1979-80 Yearbook

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BEST AVAILABLE COPY

international monetary market year book

1979-1980

containing

daily price ranges from july 1979 through december 1980 for futures contracts traded on the international monetary market and various statistical information.

in five sections:

- futures contract specifications and daily price ranges ..... 1 - 397
- summary volume, open interest and delivery tables ..... 398 - 443
- charts on daily settlement prices, monthly volume and open interest ..... 444 - 474
- cash market prices ..... 475 - 632
- economic indicators/fundamentals ..... 633 - 673

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RECORDED MESSAGES PROVIDED BY THE CHICAGO MERCANTILE EXCHANGE

Number	Approx. Time (Central)	Message Content
648-1013	2:30 thru 6:00 P.M.	I.M.M. Foreign Currency Futures Daily High, Low, and Settlement
648-1981	2:30 thru 6:00 P.M.	I.M.M. Precious Metals and Interest Rate Futures Daily High, Low, and Settlement
648-1013	11:00 P.M. thru 2:30 P.M.	I.M.M. Foreign Currency Futures Daily Open Interest
648-1981	11:00 P.M. thru 2:30 P.M.	I.M.M. Precious Metals and Interest Rate Futures Daily Open Interest
648-1199	3:40 P.M.	Daily Interbank Spot Currencies High, Low, and Last Daily London Gold (Open, High, Low, Last, Fixes) Daily Spot T-Bill Closings (90-Day, 180-Day, 1-Yr.) U.S. Weekly Money Supply (Friday's) U.S. Weekly T-Bill Auction (Monday's; 13-Wk & 26-Wk)
648-1026	8:30 A.M.	Exchange Deliveries (C.M.E., A.M.M., & I.M.M.)
648-1015	11:00 P.M. thru 2:30 P.M.	Exchange Volume of Trading (C.M.E., A.M.M., & I.M.M.)
648-0836	2:00 thru 6:00 P.M.	C.M.E. & A.M.M. Futures Daily High, Low, and Settlement
648-0836	11:00 P.M. thru 2:00 P.M.	C.M.E. & A.M.M. Futures Daily Open Interest
733-0733		Daily Membership Seat Prices, Latest Bid, Offer and Sale (C.M.E., A.M.M., I.M.M.)

Area Code 312

INTERNATIONAL MONETARY MARKET MEMBERSHIP SALES DURING 1979-1980

1979 DATE		PRICE
Jne	15	$133,000
	15	133,000
	19	134,500
	21	140,000
Jly	12	158,000
	12	159,000
	18	170,000
Aug	14	165,000
	21	156,000
	23	155,000
Sep	6	150,000
	6	151,000
	7	151,000
	10	160,000
	17	155,000
	28	155,000
	28	145,000
Oct	8	140,000
	24	140,000
	30	121,000
	30	120,000
	30	120,000
Nov	5	110,000
	6	105,000
	9	125,000
	16	130,000
Dec	3	150,000
	3	150,000
	4	150,000
	6	150,000
	10	145,000
1980 DATE		
Jan	9	125,000
	9	125,000
	10	123,000
	11	125,000
	15	125,000
	17	122,000
	17	122,000
Feb	4	125,000
	6	125,000
	22	125,000
	25	125,000
Mar	3	116,000
	10	115,000
	12	111,000
	12	105,000
	20	105,000
	21	105,000
	24	115,000
	24	115,000
	31	120,000
Apr	1	130,000
	15	130,000
	16	135,000

1980 DATE		PRICE
Apr	1	$130,000
	15	130,000
	16	135,000
	18	138,000
	18	140,000
	25	138,000
May	14	138,000
	15	130,000
	23	135,000
	27	135,000
Jne	6	139,000
	6	139,000
	17	152,000
	27	160,000
Jly	1	165,000
	3	165,000
	11	165,000
	23	165,000
Aug	5	165,000
	5	165,000
	12	170,000
	21	185,000
	22	185,000
	22	193,000
	26	195,000
	26	195,000
	29	197,000
	29	200,000
Sep	25	250,000
Oct	6	260,000
	8	265,000
	10	270,000
	15	250,000
	21	250,000
Nov	3	275,000
	3	275,000
	24	275,000
	25	280,000
Dec	12	225,000
	16	225,000

INTRODUCTION

The International Monetary Market Division® of the Chicago Mercantile Exchange® was organized to bring to the worlds of commerce and finance the same type of hedging protection against price risk that for centuries has been available to the agricultural community.

When trading opened on this innovative market on May 16, 1972, futures contracts were offered in seven foreign currencies. One has been dropped and two added since then to bring the present total to eight: Pound Sterling, Swiss franc, Deutschemark, French franc, Dutch guilder, Mexican peso, Canadian dollar, and Japanese yen.

With the death of the Bretton Woods agreement, which stipulated the range in which various currencies could move up or down in relationship to the U.S. dollar, today most major currencies are floating, i.e., varying in value without restriction, in response to free-market forces.

The risk multinational companies, importers, exporters, and in general, international traders of all kinds faced from these wide moves were magnified, and many now use the I.M.M. to hedge against this risk.

This same volatility attracted speculators, those investors who assume the hedger's risk in anticipation of profiting from their own transactions.

Later, contracts were added in U.S. silver coins, and gold bullion, and in January 1976, new ground was broken with the introduction of futures contracts in short-term interest rates. They are denominated in 13-week U.S. Treasury bills and serve a wide spectrum of money managers by enabling them to hedge against interest-rate changes on borrowings or investments, either anticipated or current.

Subsequently, futures contracts for one-year U.S. Treasury bills were listed for trading September 11, 1978, and for four-year U.S. Treasury notes July 10, 1979.

Such instruments have attracted as hedgers a wide range of money managers, who use them as insurance against yield swings in their interest-bearing instruments, making the contracts among the fastest-growing in the futures industry.

Originally a separate corporation in partnership with the C.M.E., the I.M.M. was merged into the C.M.E. as a division in 1976 under a plan of merger and reorganization. The Associate Mercantile Market Division® was instituted under the same plan for the trading of less-active and dormant C.M.E. agricultural and forest-product contracts.

To accommodate its growth, the C.M.E. built its own headquarters and trading-floor structure at 444 West Jackson Boulevard, opening for business at that location in late November of 1972. It soon became apparent that still more space would be needed because of the maturing of the I.M.M. along with the continued growth of the C.M.E. and, more recently, the A.M.M.

A major expansion and remodeling program got under way in July 1977, and in mid-November of 1978, the existing West wall of the trading hall was razed, opening up an additional 9,000 square feet of space. Total area of the trading floor is now 31,500 square feet, making it the largest facility of its kind in the world.

As the need for still more space became evident, the membership approved the construction of a Chicago Mercantile Exchange Center in 1980. The proposed 40,000 square foot trading floor, to which a second 30,000 square foot trading floor can be added, will be flanked by two 40-story towers. Occupancy is anticipated in late 1983. The site of the new building is bounded by Wacker Drive, the Chicago River, and Madison and Monroe Streets.

Growth of the I.M.M., which has a membership of 650, can be seen in its trading volume which, abetted by increasing acceptance and the addition of new contracts from time to time, amounted to 436,374 contracts traded in its first full year, 1973. By 1980, annual I.M.M. volume was 10,093,833. The 500 members of the C.M.E. initially were given memberships at the nominal price of $100 each, and 150 additional seats were sold to the public at $10,000 each during the first year. The price grew to a record $280,000 by November 24, 1980, the value placed on memberships through open-market bids and offers.

Under the merger and reorganization plan, there is a single C.M.E. Board of Governors that includes representatives of both the I.M.M. and the A.M.M. as well as six public governors. They make and enforce the rules of the Exchange, with activity further controlled by the Commodity Futures Trading Commission of the Federal government.

The C.M.E maintains a single clearing house to facilitate the prompt matching of all trades, to guarantee the fulfillment of all contracts, and to enforce the "no-debt" system under which all clearing-member firms start each day without debt to the clearing house.

INTERNATIONAL MONETARY MARKET FUTURES CONTRACTS

Futures Trading Began	Contract Size	Normal Daily Limit (Points)	Trading Hours	Single Day Record Total		I.M.M. Futures Prices	
				Volume	Opn. Int.	Highest	Lowest
BRITISH POUND FUTURES							
5/16/72	50,000 Stg 25,000 (6/01/73)	140 200 (10/17/72) 300 (6/01/73) 500 (3/18/74)	8:30-1:30 8:55-1:10 (6/01/73) 8:45-1:10 (4/05/76) *8:53-1:14 (12/19/77) *8:23-1:23 (11/20/78) *7:38-1:24 (7/15/80)	14,018 (11/10/80)	18,983 (11/07/80)	2.6130B Jly 72 (5/17/72)	1.3720 Dec 77 (10/28/76)
CANADIAN DOLLAR FUTURES							
5/16/72	200,000 Can. Dlrs 100,000 (6/01/73)	350 500 (10/18/72) 750 (6/01/73) 75 (6/09/75)	8:30-1:30 8:55-1:10 (6/01/73) 8:45-1:10 (4/05/76) 8:45-1:06 (12/19/77) *8:51-1:12 (8/28/78) *8:21-1:21 (11/20/78) *7:36-1:22 (7/15/80)	7,483 (5/06/80)	19,630 (3/03/80)	1.04800 Dec 74 (4/30/74)	.8270A Jan 81 (12/16/80)
DEUTSCHEMARK FUTURES							
5/16/72	500,000 marks 250,000 (6/01/73) 125,000 (5/05/75)	140 200 (10/17/72) 300 (6/01/73) 500 (8/20/73) 600 (5/05/75) 60 (6/09/75) 100 (9/05/78)	8:30-1:30 8:55-1:10 (6/01/73) 8:45-1:10 (4/05/76) *8:49-1:10 (12/19/77) *8:19-1:19 (11/20/78) *7:34-1:20 (7/15/80)	8,605 (12/10/80)	17,968 (10/17/80)	.6380 Dec 79 (10/30/78)	.31144 Oct 72 (10/13/72)
DUTCH GUILDER FUTURES							
5/16/73	125,000 guilders	600 60 (6/09/75) 100 (9/05/78)	8:30-1:30 8:55-1:10 (6/01/73) 8:45-1:10 (4/05/76) *8:59-1:20 (12/19/77) *8:29-1:29 (11/20/78) *7:44-1:30 (7/15/80)	721 (5/24/73)	914 (3/01/78)	.5410 Mar 79 (10/30/78)	.3288 Sep 74 (1/21/74)
FRENCH FRANC FUTURES							
9/23/74	250,000 francs	500	8:55-1:10 8:45-1:10 (4/05/76) *8:57-1:18 (12/19/77) *8:27-1:27 (11/20/78) *7:42-1:28 (7/15/80)	1,658	4,032	.25135 Dec 78 (10/31/78)	.18800 Mar 76 (10/24/74)
ITALIAN LIRA FUTURES							
5/16/72 Last traded Dec. 1973	50,000,000 lira 25,000,000 (6/01/73)	100 150 (10/17/72) 300 (6/01/73)	8:30-1:30 8:55-1:10 (6/01/73)	91 (12/13/72)	45 (1/03/73)	.0020200B Dec 73 (3/03/73)	.0016100A Dec 73 (12/12/73)
JAPANESE YEN FUTURES							
5/16/72	25,000,000 yen 12,500,000 (6/01/73)	300 400 (10/17/72) 600 (6/01/73) 60 (6/09/75) 100 (9/05/78)	8:30-1:30 8:55-1:10 (6/01/73) 8:45-1:10 (4/05/76) *8:55-1:16 (12/19/77) *8:25-1:25 (11/20/78) *7:40-1:26 (7/15/80)	6,892 (11/10/80)	13,942 (12/01/80)	.006180 Dec 79 (10/30/78)	.003000 Mar 75 (1/24/74)
MEXICAN PESO FUTURES							
5/16/72	1,000,000 pesos	50 75 (10/18/72) 150 (2/01/77)	8:30-1:30 8:55-1:10 (6/01/73) 8:45-1:10 (4/05/76) *8:47-1:08 (12/19/77) *8:17-1:17 (11/20/78) *7:30-1:18 (7/15/80)	22,837 (12/19/73)	29.990 (12/31/73)	.08250 Dec 73 (5/16/72)	.02330 Mar 78 (11/23/76)

6/09/75: Fifth digit removed from quotation for C.D., D.M., D.G., J.Y., and S.F.
*Foreign currency futures contracts open and close on call, times shown are approximate.
Information through December 31, 1980

INTERNATIONAL MONETARY MARKET FUTURES CONTRACTS

Futures Trading Began	Contract Size	Normal Daily Limit (Points)	Trading Hours	Single Day Record Total: Volume	Single Day Record Total: Opn. Int.	I.M.M. Futures Prices: Highest	I.M.M. Futures Prices: Lowest
SWISS FRANC FUTURES							
5/16/72	500,000 francs 250,000 (6/01/73) 125,000 (5/05/75)	140 200 (10/17/72) 300 (6/01/73) 500 (8/20/73) 600 (5/05/75) 60 (6/09/75) 100 (9/05/78) 150 (12/26/78)	8:30-1:30 8:55-1:10 (6/01/73) 8:45-1:10 (4/05/76) *8:51-1:12 (12/19/77) *8:45-1:06 (8/28/78) *8:15-1:15 (11/20/78) *7:30-1:16 (7/15/80)	9,485 (10/27/80)	17,263 (6/13/80)	.7610 Dec 79 (10/30/78)	.25956 Jly 72 (5/[illegible]72)
U.S. SILVER COINS FUTURES							
10/01/73	5 bags, each containing $1000 face value	100 120 (2/15/74) 150 (6/17/74)	8:50-1:20 8:35-1:35 8:50-1:25 (2/18/75)	7,883 (1/06/75)	15,504 (12/31/74)	20,000 Dec 80 (3/14/80)	1,980 Mar 74 (11/14/73)
CANADIAN SILVER COINS FUTURES							
10/01/73 Last traded Oct. 1974	5 bags, each containing $1000 face value	100 120 (2/15/74) 150 (6/17/74)	8:50-1:20	120 (10/31/73)	188 (12/05/73)	3870 Jne 74 (2/27/74)	1550 Mar 74 (11/13/73)
COPPER FUTURES							
7/01/74 Last traded Jly 1976	12,500 lbs	500	8:45-1:15	1,320 (12/03/74)	1,830 (9/09/74)	95.50B Mar 75 (7/29/74)	49.00 Mar 75 (4/29/75)
GOLD BULLION FUTURES							
12/31/74	100 troy ounces	1000 500 (8/09/76) 1000 (12/13/76) 2500 (9/19/79) 5000 (1/21/80)	8:45-1:10 8:25-1:30 (6/23/76)	33.495 (12/11/80)	101,786 (12/28/78)	1,031.90 Dec 81 (1/21/80)	99.90 Sep 76 (8/25/76)
90-DAY U.S. TREASURY BILL FUTURES							
1/06/76	1 mln dlr face value	50 60 (7/31/80)	8:35-1:35 8:10-1:40 (5/15/79) 8:00-1:40 (7/15/80)	28,540 (12/09/80)	66,526 (5/25/79)	95.81 Dec 76 (12/20/76)	82.90 Dec 80 (12/11/80)
ONE-YEAR U.S. TREASURY BILL FUTURES							
9/11/78	250,000 dlr face value	50	8:20-1:25 8:15-1:35 (5/15/79)	1,025 (6/01/79)	3,153 (4/25/79)	93.15B Jne 80 (6/16/80)	85.10A Dec 80 (12/11/80)
FOUR-YEAR U.S. TREASURY NOTE FUTURES							
7/10/79	100,000 dlr face value	48	8:20-1:35 8:20-1:55 (9/26/79)	2,221 (7/10/79)	1,312 (10/02/79)	94.32 Feb 80 (7/11/79)	79.58A Aug 80 (3/07/80)

6/09/75: Fifth digit removed from quotation for C.D., D.M., D.G., J.Y., and S.F.
*Foreign currency futures contracts open and close on call, times shown are approximate.
Information through December 31, 1980

Section 1

FUTURES CONTRACT SPECIFICATIONS AND DAILY PRICE RANGES

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U.S. Silver Coins 77-87
90-Day U.S. Treasury Bills 88-152
One-Year U.S. Treasury Bills 153-170
Four-Year U.S. Treasury Notes 171-186
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Dutch Guilder 289-291
French Franc 292-295
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SPECIFICATIONS FOR GOLD BULLION FUTURES CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET

SCOPE OF CHAPTER—This chapter is limited in application to contract specifications of Gold Bullion futures which are open for trading and delivery on the International Monetary Market, a Division of the Chicago Mercantile Exchange. The procedure for trading, clearing, delivery, settlement and any other matters not specifically contained herein shall be governed by the rules of the Chicago Mercantile Exchange.

COMMODITY SPECIFICATION—Each futures contract shall be for 100 fine troy ounces of gold no less than .995 fine contained in no more than three bars, each of which shall be of the same fineness, no one of which shall contain less than 31 fine troy ounces of gold.

TRADING MONTHS—March, June, September, December; plus January, February, April, May, July, August, October, November on a spot month basis. Effective May 1, 1980, a new quarterly cycle consisting of January, April, July and October was listed for trading as "regular" contract months in addition to the quarterly cycle of March, June, September and December. The remaining or "interim" months (February, May, August and November) are listed for trading on the first business day of the preceding month.

TICKER SYMBOL—GD

PRICE INCREMENTS—Minimum price fluctuations shall be in multiples of $.10 per fine troy ounce. (10 points, $1/pt; $10.00 per contract)

DAILY PRICE LIMITS—There shall be no trading at a price more than $50.00 (5000 points) per fine troy ounce above or below the previous day's settling price, except when the expanded daily price limit schedule goes into effect and during the contract month when there shall be no daily limit. Effective January 21, 1980 there shall be no limit in the spot month, which shall begin on the last day of trading of the expiring contract month.

EXPANDED DAILY PRICE LIMITS—Whenever on two successive days any contract month settles at the normal daily price limit in the same direction (not necessarily the same contract month on both days) an expanded daily price schedule shall go into effect as follows:

1. The third day's price limit in all contract months shall be 150% of the normal daily price limit.
2. If any contract month settles at its expanded daily price limit on the third day in the same direction, then the fourth day's expanded daily price limit and each successive day thereafter, shall be 200% of the normal daily price limit, so long as any contract month settles at its expanded daily price limit.
3. Whenever the foregoing daily price schedule is in effect and no contract month settles at the price limit in the same direction which initiated or maintained the expanded schedule, then the normal daily price limit shall be reinstated on the following day.

TERMINATION OF FUTURES TRADING—Futures trading shall terminate on the business day immediately preceding the last five business days of the contract month.

PAR DELIVERY—Each futures contract shall be for 100 fine troy ounces of gold no less than .995 fine contained in no more than three bars, each of which shall be of the same fineness, no one of which shall contain less than 31 fine troy ounces of gold.

In accordance with the accepted practices of the trade, each bar for good delivery must be of good appearance, easy to handle, and convenient to stack. The sides and bottoms should be reasonably smooth and free from cavities and bubbles. The edges should be rounded and not sharp. Each bar, if not marked with the fineness and stamp of an approved refiner, assayer, or other certifying authority must be accompanied by a certificate issued by an approved refiner, assayer, or other certifying authority, stating the serial number of the bar(s) and the fineness.

QUANTITY—Variations in the quantity of the delivery unit not in excess of 5% of 100 fine troy ounces shall be permitted.

PRODUCT CERTIFICATION AND SHIPMENT—To be eligible for delivery on the Exchange, all gold must be certified as to fineness and weight by an Exchange approved refiner, assayer, or other Exchange approved certifying authority and must be shipped directly from the Exchange approved refiner, assayer or certifying authority via Exchange approved carriers to Exchange approved depositories.

All gold, if not continuously in the custody of an Exchange approved depository or carrier, must be re-certified as to fineness and weight to be eligible for delivery.

The Exchange shall set forth such standards and procedures it deems necessary and appropriate for the form and content of the certification and for the designation of approved carriers, refiners, assayers and certifying authorities.

COST OF INSPECTION, WEIGHING, STORAGE AND DELIVERY—All charges associated with the delivery of gold including storage charges and all costs associated with inspections, weighing and exchange documentation, through the day of tender, shall be paid by the delivering party. The receiver shall pay all charges including storage charges incurred after the day of tender. Charges for services including storage and insurance rendered by an approved depository shall not exceed the rates as set forth in a tariff filed with the Exchange no later than 60 days prior to delivery.

A holder of an Exchange approved warehouse receipt for gold may request re-certification at his expense at any time while the unit represented by such receipt is in the Exchange depository. Such recertification shall be made by an Exchange approved certifying authority or assayer, selected by such holder.

No storage receipt covering gold approved storage facilities shall be valid for delivery on a futures contract unless the storage charges on such gold shall have been paid up to and including the last calendar day of the current calendar quarter, and such payment endorsed on the negotiable warehouse receipt.

DELIVERY DAYS—Delivery may be made on any Exchange business day of the contract month except that delivery will not be allowed from an approved depository observing a holiday on an Exchange business day.

DELIVERY POINTS—Par delivery shall be made at the seller's option from Exchange approved depositories located in New York, New York or Chicago, Illinois.

The Exchange shall set forth such standards as deemed appropriate and necessary to be designated as approved depositories for delivery of gold.

SELLER'S DUTIES—To effectuate delivery, the clearing member representing the seller shall furnish the Chicago Mercantile Exchange Clearing House on forms prescribed by the Exchange, a tender notice; a negotiable warehouse receipt issued by an approved depository; an Exchange approved certification of quality (when required by Exchange rules) and all other documents that may be required by the Exchange. The negotiable warehouse receipt shall contain the name and location of the storing depository, the date of issuance, the identification number of the gold bar(s), and the name of the refiner, assayer, or other Exchange approved certifying authority.

By the tender of a negotiable warehouse receipt for gold duly endorsed for delivery pursuant to an Exchange contract, the endorser is deemed to guarantee to his transferee and each subsequent transferee of the receipt for delivery on Exchange contracts, and their respective immediate principals, the quantity and quality of gold as shown on the receipt.

The clearing member representing the seller shall present all required documents by 7:00 a.m. on the day of delivery.

Effective December 1, 1980: The clearing member representing the seller shall present a tender notice to the Clearing House no later than 7:00 a.m. on the day of delivery, and all other required documents by 11:00 a.m. on the day of delivery.

BUYER'S DUTY—A buyer receiving a notice of delivery shall present the same between the hours of 11:00 a.m. on the day of delivery and 12:00 noon the following day at the Exchange Clearing House, together with a certified or cashier's check for the net invoicing price plus the prepaid storage charges from the day of delivery through the last calendar day of the current calendar quarter.

PAYMENT—Payment shall be made on the basis of the number of fine troy ounces of gold contained and delivered. The fine gold content of a bar for good delivery is calculated to .001 of an ounce troy by multiplying the gross weight by the assay, but in no case by more than .9999. The fourth decimal place in the product of the multiplication is ignored unless it is a nine, in such case the third decimal place is increased by .001.

ACCUMULATION OF POSITIONS—The positions of all accounts owned or controlled by a person or persons acting in concert or in which such person or persons have a proprietary or beneficial interest shall be cumulated. The Board may impose position limits for any such account or accounts as it deems appropriate.

CONTRACT MODIFICATION—Specifications shall be fixed as of the first day of trading of a contract except that all deliveries must conform to government regulations in force at the time of delivery. If the U.S. government, an agency, or duly constituted body thereof issues an order, ruling, directive, or law inconsistant with the trading pursuant to these rules, such order, ruling, directive, or law shall be construed to take precedence and become part of these rules and all open and new contracts shall be subject to such governmental orders.

EMERGENCIES, ACTS OF GOD, ACTS OF GOVERNMENT—If it is determined by the Board or the President that delivery, or any precondition or requirement thereof, is prevented by act of government, act of God, or other emergency, the President shall take such action as he, in his sole discretion, deems necessary and reasonable under the circumstances. His decision shall be binding upon both parties to the contract.

FAILURE TO PERFORM—If the clearing member with a delivery commitment fails to perform all acts required for delivery of gold, that clearing member shall be deemed in default, which may be punishable as a major violation. A clearing member in default shall be liable to the clearing member to which it was matched on the defaulted transaction for any loss sustained. The President shall determine and assess losses sustained, taking into account the settling price, change in the market, interest earnings foregone, and such other factors as he deems appropriate. The President may also assess a penalty which shall reflect any unavoidable damages incurred by the opposite party and the degree of wrong doing of the defaulter as he deems appropriate. His decision shall be binding upon both parties to the contract.

TRADING HOURS—8:25 a.m. to 1:30 p.m.

GOLD BULLION FUTURES PRICE RANGES

Life of Contract Highs and Lows of Gold Bullion Futures on the I.M.M.

YEAR	OPENED	HIGH	LOW	TERMINATED
JAN DELIVERY				
1975	189.00 (12/31/74)	190.50 (12/31/74)	164.50A (1/06/75)	179.00 (1/24/75)
1980	560.00 (1/02/80)	858.50 (1/21/80)	558.70 (1/02/80)	674.00 (1/24/80)
1981#	668.00 (6/09/80)	747.70B (9/22/80)	550.00A (12/11/80)	.....
1982#	756.00 (8/29/80)	866.50B (9/22/80)	647.10A (12/11/80)	.....
1983#	801.20 (12/22/80)	808.10B (12/24/80)	777.20A (12/29/80)	.....
FEB DELIVERY				
1975	176.00 (1/28/75)	184.00B (2/13/75)	173.00A (2/06/75)	184.00 (2/19/75)
1977	132.50 (2/02/77)	132.50 (2/02/77)	132.50 (2/02/77)	132.50 (2/02/77)
1980	640.00 (1/28/80)	718.00 (2/11/80)	600.00 (2/02/80)	645.00 (2/21/80)
MAR DELIVERY				
1975	192.00 (12/31/74)	195.00 (12/31/74)	165.00 (1/06/75)	176.50 (3/21/75)
1976	199.40 (2/27/75)	200.50 (2/28/75)	123.40 (1/20/76)	133.30 (3/24/76)
1977	159.40 (10/14/75)	164.70B (11/05/75)	101.60 (8/25/76)	152.50 (3/24/77)
1978	140.70 (11/08/76)	192.20 (3/08/78)	135.20 (1/10/77)	179.70 (3/23/78)
1979	170.10 (10/03/77)	256.50 (2/22/79)	167.90 (10/07/77)	241.40 (3/23/79)
1980	218.00 (5/31/78)	880.50 (1/21/80)	210.50 (6/12/78)	551.00 (3/24/80)
1981#	282.20 (4/23/79)	976.00 (1/21/80)	282.20 (4/23/79)	.....
1982#	713.00 (4/08/80)	895.00 (9/22/80)	600.00A (5/22/80)	.....
1983#	887.20 (12/04/80)	887.20 (12/04/80)	756.80A (12/11/80)	.....
APR DELIVERY				
1975	176.10 (3/31/75)	177.20B (4/01/75)	164.00 (4/14/75)	164.00 (4/16/75)
1976	127.80 (4/09/76)	127.80 (4/09/76)	126.80 (4/09/76)	126.80 (4/13/76)
1980	454.00 (3/27/80)	552.00B (4/09/80)	454.00 (3/27/80)	505.00 (4/23/80)
1981#	566.00 (5/13/80)	787.00 (9/22/80)	551.00 (5/20/80)	.....
1982#	717.00 (6/24/80)	896.50B (9/22/80)	670.60A (12/11/80)	.....
MAY DELIVERY				
1979	246.40 (5/03/79)	246.40 (5/03/79)	246.40 (5/03/79)	246.40 (5/03/79)
1980	559.00 (4/25/80)	559.00 (4/25/80)	481.00 (5/01/80)	506.50 (5/21/80)
JNE DELIVERY				
1975	205.00 (12/31/74)	205.00 (12/31/74)	160.50 (6/02/75)	162.20 (6/23/75)
1976	214.00 (12/31/74)	227.00 (12/31/74)	123.90 (5/25/76)	124.30 (6/23/76)
1977	139.70 (2/24/76)	156.40 (3/23/77)	102.00 (8/25/76)	140.50 (6/23/77)
1978	141.00 (1/21/77)	195.70 (3/08/78)	141.00 (1/21/77)	186.80 (6/23/78)
1979	177.60 (12/15/77)	285.30 (6/22/79)	177.60 (12/15/77)	281.60 (6/22/79)
1980	252.00 (8/14/78)	914.50 (1/21/80)	226.00A (11/29/78)	601.00 (6/23/80)
1981#	351.70 (8/16/79)	993.90 (1/21/80)	351.70 (8/16/79)	.....
1982#	727.00 (6/24/80)	920.00 (9/22/80)	680.00 (12/11/80)	.....
JLY DELIVERY				
1975	163.00 (6/25/75)	166.60 (7/22/75)	163.00 (6/25/75)	165.70 (7/24/75)
1976	124.80 (6/25/76)	124.80 (6/25/76)	122.20A (7/01/76)	122.20 (7/01/76)
1980	522.90 (5/02/80)	681.50 (7/08/80)	507.20 (5/20/80)	639.00 (7/24/80)
1981#	701.70 (6/26/80)	806.50B (9/22/80)	593.00A (12/11/80)	.....
1982#	733.00 (6/24/80)	926.50B (9/22/80)	594.10A (12/11/80)	.....
AUG DELIVERY				
1975	168.00 (8/01/75)	168.00 (8/01/75)	168.00 (8/01/75)	168.00 (8/04/75)
1978	194.20 (7/26/78)	203.80 (8/01/78)	194.20 (7/26/78)	203.80 (8/08/78)
1980	685.00 (7/07/80)	688.00B (7/08/80)	604.00A (8/11/80)	604.00 (8/11/80)
SEP DELIVERY				
1975	208.00 (12/31/74)	209.00 (12/31/74)	127.90 (9/23/75)	129.20 (9/23/75)
1976	192.00 (4/04/75)	195.00 (7/29/75)	99.90 (8/25/76)	117.00 (9/23/76)
1977	137.00 (4/12/76)	158.70 (3/23/77)	103.90 (8/25/76)	151.40 (9/23/77)
1978	160.80 (3/29/77)	218.30B (9/22/78)	146.20A (6/14/77)	218.30 (9/22/78)
1979	181.00 (12/15/77)	389.00 (9/20/79)	181.00 (12/15/77)	374.50 (9/21/79)
1980	269.90 (10/10/78)	938.00 (1/21/80)	231.70 (11/30/78)	716.00 (9/23/80)
1981#	479.00 (9/27/79)	1011.20 (1/21/80)	455.90A (10/04/79)	.....
1982#	743.00 (6/24/80)	948.00 (9/23/80)	709.80A (12/11/80)	.....
OCT DELIVERY				
1975	142.60 (10/15/75)	143.10 (10/16/75)	142.60 (10/15/75)	143.10 (10/21/75)
1976	115.20 (10/06/76)	115.40 (10/06/76)	114.50 (10/13/76)	114.50 (10/15/76)
1978	223.30 (10/16/78)	223.30 (10/16/78)	223.30 (10/16/78)	223.30 (10/17/78)
1979	417.00 (10/10/79)	417.00 (10/10/79)	404.20 (10/11/79)	404.20 (10/12/79)
1980	540.70 (5/02/80)	732.00 (9/22/80)	525.00A (5/21/80)	628.00 (10/24/80)
1981#	734.40 (6/27/80)	836.50B (9/22/80)	615.00 (12/11/80)	.....
1982#	787.30 (6/26/80)	955.00B (9/22/80)	717.60A (12/11/80)	.....
NOV DELIVERY				
1978	223.00 (11/01/78)	224.00B (11/01/78)	220.00 (11/02/78)	220.00 (11/10/78)
1980	642.00 (10/30/80)	646.00B (11/03/80)	608.00A (11/14/80)	634.00 (11/20/80)
DEC DELIVERY				
1975	205.00 (12/31/74)	215.00 (12/31/74)	127.70 (9/23/75)	142.30 (12/22/75)
1976	188.50 (7/22/75)	197.00B (11/05/75)	100.50 (8/25/76)	133.70 (12/22/76)
1977	135.40 (7/07/76)	169.90 (11/09/77)	106.40A (8/30/76)	160.90 (12/22/77)
1978	153.40 (6/24/77)	249.30 (10/30/78)	152.50 (7/12/77)	214.90 (12/21/78)
1979	210.00 (1/25/78)	489.00B (12/19/79)	188.20A (4/25/78)	470.20 (12/20/79)
1980	267.60 (12/28/78)	957.50 (1/21/80)	262.50A (1/15/79)	602.00 (12/22/80)
1981#	794.40 (1/14/80)	1031.90 (1/21/80)	576.00 (5/22/80)	.....
1982#	860.00 (8/22/80)	974.00B (9/22/80)	724.00A (12/11/80)	.....

B-Bid, A-Ask # As of December 31, 1980

GOLD BULLION FUTURES PRICES

Daily price range, volume and open interest on the International Monetary Market
(In Dollars and Cents per troy ounce)

SEPTEMBER 1979 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	287.20@.70	288.20	284.50	287.00@286.60	286.80	9206	19180
3	286.20@.50	288.50	285.20	288.30@.50	288.40	7745	18583
5	293.00@294.50	296.00	291.80	296.00@295.50	295.70	11480	19061
6	294.60@.90	295.80	290.00	293.70@294.00	293.90	10392	18878
9	292.70@.90	296.50	290.50	295.50@296.10	295.80	14023	18924
10	295.00@294.60	296.40	293.80	295.30@.00	295.20	9839	19380
11	294.50@.20	296.30	293.20	296.20@295.80	296.00	8228	18878
12	295.00@294.30	296.50	292.80	293.90@294.20	294.10	9050	19705
13	289.00@288.40	294.10	288.40	293.70@294.10	293.90	8142	18970
16	296.00@295.60	300.70	295.60	299.90@300.40	300.10	12136	18898
17	301.50@.10	303.40	299.60	302.10@301.70	301.90	9667	18153
18	306.50@307.00	307.00	303.70	304.70@.20	304.40	10017	18082
19	302.50@.90	304.90	301.60	304.90@.50	304.70	8462	17504
20	303.00@302.00	306.00	301.30	305.60@306.00	305.80	8621	17972
23	307.00@.40	309.80	307.00	308.40@309.30	308.80	9016	17795
24	310.30@.70	310.90	307.40	310.10@.50	310.30	10528	16812
25	306.70@.40	308.60	306.00	308.50@.20	308.40	7450	17115
26	308.80@.60	310.70	307.10	308.80@.10	308.40	10113	16528
27	308.90@.50	310.20	308.20	309.00@308.50	308.70	6325	16403
30	306.50@305.40	306.50	*298.70*	298.70A@.70	298.70	8659	15219
31	298.50@297.70	301.70	*288.70*	288.70@.70A	288.70	15486	13979

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1 (150%)	291.30@290.70	294.30	287.50	293.70@294.30	294.00	13404	14712
2	294.00@293.20	294.00	286.30	287.20@.80	287.50	10398	13434
3	290.00@289.60	290.00	287.50	288.30@.70	288.50	5823	13396
6	284.90@283.50	284.90	280.80	283.00@.30	283.20	6218	13480
7	285.10@284.70	287.20	284.00	287.10@286.70	286.90	6396	13303
8	288.70@289.00	*296.90*	288.50	295.40@.00	295.20	9436	12919
9	298.00@301.00	304.00	297.60	301.60@302.90	302.20	6930	11377
10	304.60@.00	306.80	300.00	305.00@.50	305.20	4997	10774
13	302.20	302.80	296.00	298.90@.40	298.70	2387	10186
14	291.70@.40	303.80	291.40	301.60@.00	301.30	2226	9926
15	301.50@.30	305.30	299.00	302.40@301.90	302.10	1347	9897
16	297.50	303.20	297.50	303.20@302.30	302.70	1450	9647
17	301.50@302.30	303.30	298.50	299.80A@298.50	299.20	1233	9516
20	298.20	300.40	298.20	298.80@.90	298.90	695	8900
21	300.40@.50	*308.90*	300.40	308.10@.90	308.50	1476	8451
22	311.00@312.90	314.80	309.50	312.00@311.70	311.80	2077	7900
23	308.60@309.70	316.80	308.60	316.30@.80	316.50	1334	8185
24	315.00@314.80	317.10	312.60	313.50@.80	313.70	1734	7971
27	312.80	316.10	312.80	315.80@.00	315.40	1030	7287
28	317.70	319.00	314.30	318.80	318.80	601	6991
29	316.00	318.40	315.90A	317.20A@316.80	317.00	991	6679
30	319.90	321.10	319.70	320.00@.20B	320.10	1010	6210
31	313.50	319.00	313.00A	317.80@.30	317.60	791	5790

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Deliveries	Open Interest
4	327.60	*327.60*	322.20	323.00@.20	323.10	610	2709	3243
5	330.00@.30	332.80	327.40	332.80	332.80	290	1512	1770
6	339.20	339.20	322.00	333.00	333.00	281	192	1739
7	328.50	339.00	328.30	338.60B@339.00	338.80	179	172	1457
10	337.20	341.00	335.80A	340.50A	340.50	257	205	1183
11	337.50	341.00	337.00	337.00	337.00	175	53	1136
12	336.50	339.60	334.10	336.00	336.00	24	6	1099 ±
13	333.40	346.20B	333.40	345.00	345.00	45	194	958
14	347.50	350.80	345.00A	346.00@345.00A	345.50	605	230	905
17	352.50	359.90	351.00A	359.10	359.10	104	487	424
18	375.50	385.00	367.50	384.00@383.00	383.50	1824	67	868
19	371.10	376.50	360.00	375.00	375.00	806	251	279
20	383.00	389.00	370.00	372.00B	372.00	134	94	153
21	364.50	379.00B	364.50	374.50	374.50	57	44	77
24	....	....	....	....	....	....	38	45 ±
25	....	....	....	....	....	....	34	9 ±
27	....	....	....	....	....	....	1	6 ±
28	....	....	....	....	....	....	6	....

B-Bid; A-Ask; N-Nominal; (%) of normal daily limit.
Italic figures indicate limit high or low price.
±A portion of the change in open interest was due to an adjustment or cash-for-futures transaction.
All days on which prices were nominal due to no trading or a holiday prevailed are omitted.

GOLD BULLION FUTURES PRICES

OCTOBER 1979 FUTURES CONTRACT

IN OCTOBER 1979

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Deliveries	Open Interest
10	417.00	417.00	417.00	417.00	417.00	3	....	3
11	404.20	404.20	404.20	404.20	404.20	3	3	3
12	....	...	....	404.20N	404.20	....	3	....

DECEMBER 1979 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	294.00@.60	295.90	292.20	295.10@294.70	294.90	4382	16421
3	293.50@.20	296.30	292.90	296.30@295.90	296.10	2350	16215
5	299.50@.70	303.90	299.40	303.60@.30	303.40	5777	15489
6	302.70@303.00	303.70	297.80	301.00@.80	301.40	3156	15781
9	299.20@.30	304.50	298.30	304.20@.00	304.10	4749	16133
10	302.90@303.10	304.00	301.90	303.20@.40	303.30	3805	16881
11	302.40@.50	304.20	301.00	304.20@.00	304.10	3864	16377
12	302.50@.40	304.80	300.50	302.30@.10	302.20	2489	16985
13	298.50@297.00	302.00	297.00	301.50@302.00	301.80	2443	16909
16	303.80@304.20	308.90	303.80	308.40@.80	308.60	6052	16352
17	309.20@.00	311.80	307.70	310.20@309.80	310.00	3575	16426
18	315.00@314.70	315.00	311.50	313.50@312.90	313.20	4362	16443
19	311.50@310.50	312.50	309.40	312.50@.00	312.30	3105	15887
20	310.10@.50	314.80	308.80	314.10@.80	314.40	3781	16145
23	316.40@.00	318.70	315.50	318.20@317.80	318.00	4090	16284
24	319.30@.00	319.50	315.80	319.40@.10	319.20	4442	16099
25	315.00@314.80	316.90	314.10	316.50@.80	316.70	3268	16282
26	318.00@317.20	318.90	315.50	316.80@.50	316.70	5392	16200
27	317.20	318.50	316.60	317.30@316.80	317.00	3338	16500
30	313.50@314.20	314.20	*307.00*	307.00A@.00	307.00	5774	16988
31	306.20@305.90	309.80	*297.00*	297.00@.00A	297.00	10388	19138

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1 (150%)	299.50@298.50	302.30	295.50	301.30@300.50	300.90	11225	18930
2	301.50@.40	301.80	293.50	295.40@294.70	295.10	9229	18805
3	296.50@295.80	297.30	294.80	295.70@296.50	296.10	5065	18917
6	291.90@.00	291.90	288.00	290.00@.30	290.20	7123	19572
7	291.20@.70	294.50	291.20	294.00@.30	294.10	6853	19665
8	297.00@296.20	*304.10*	296.10	303.50@.00	303.20	12228	18513
9	306.50@307.50	311.50	305.00	308.50@309.00	308.70	12962	17279
10	311.50@312.30	314.50	308.50	312.30@.80	312.50	13639	16972
13	310.00@309.50	310.20	303.40	305.60@.90	305.80	12080	17684
14	299.20@298.50	311.00	298.50	309.00@308.50	308.70	16802	17310
15	309.00@308.70	312.70	306.50	309.30@.70	309.50	14128	17211
16	306.00@.30	311.00	305.70	309.90@310.50	310.20	13057	16900
17	308.80@309.60	310.70	306.60	307.00@306.60	306.80	11998	17383
20	306.80@.50	308.20	306.00	307.20@.00	307.10	5499	17778
21	308.50@.90	316.70	308.50	316.00@.60	316.30	16337	15983
22	319.80@320.80	322.80	317.50	320.60@.00	320.30	16814	15796
23	319.00@318.60	325.00	318.20	324.60@325.00	324.80	13414	17103
24	323.80@322.50	326.00	320.20	321.20@322.10	321.70	13350	16868
27	322.00@321.50	324.50	321.00	324.00@323.60	323.80	9987	17056
28	326.50@.10	327.40	322.70	327.20@325.70	326.40	11977	16246
29	325.10@324.70	327.20	324.60	326.20@325.80	326.00	9733	16255
30	328.90@329.40	329.90	328.20	328.90@329.50	329.20	8560	16218
31	322.50@.00	327.80	322.00	326.50@327.00	326.80	12461	16529

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
4	336.40@335.00	336.40	330.50	330.80@331.20	331.00	10872	17213
5	338.50@337.90	*341.00*	336.00	340.60@.20	340.40	11116	16809
6	347.40@345.90	347.40	*330.40*	339.50@337.50	338.50	17147	16870
7	337.50@335.50	347.50	335.00	346.50@347.50	347.00	12049	16973
10	346.50@347.00	349.40	342.60	348.60@349.00	348.80	10451	16248
11	347.10@346.60	349.80	345.30	345.50@346.00	345.80	9931	16509
12	344.00@343.50	347.30	341.70	343.00@.90	343.50	9587	16331
13	340.00@.80	*353.50*	340.00	353.40@.00	353.20	13906	15278
14	354.00@.80	359.50	353.00	354.50@355.50	355.00	11162	15934
17	360.80@359.80	*365.00*	359.10	365.00B	365.00	6248	16267
18	375.00@.00B	*375.00*	375.00	375.00@.00B	375.00	1465	15405
19	379.70@376.50	385.00	367.00	385.00@384.00	384.50	11348	14454
20	388.00@389.50	396.80	375.00	382.00@380.50	381.30	13572	14387
21	375.00@372.50	389.00	369.00	384.50@385.00	384.70	9969	13869

GOLD BULLION FUTURES PRICES

DECEMBER 1979 FUTURES CONTRACT

IN SEPTEMBER (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
24...........	386.50@389.00	392.00	381.00	382.70@381.00	381.90	7776	13848
25...........	382.50@383.00	388.50	377.00	381.00@382.00	381.50	7926	13517
26...........	378.20@379.00	390.80	378.20	389.00@388.60	388.80	9318	13785
27...........	396.00@398.00	409.50	396.00	409.50@408.00	408.70	7185	13870
28...........	408.00@406.00	409.30	403.50	405.00@404.00	404.50	6150	13521
IN OCTOBER							
1...........	413.00@415.00	429.30	413.00	426.80@428.00	427.40	6234	13422
2...........	448.50@449.50	449.80	*402.40*	422.00@419.00	420.50	11144	13147
3...........	415.00@409.00	417.50	397.00	403.50@401.50	402.50	10521	13040
4...........	393.00@394.50	395.00	*377.50*	379.50@378.00	378.80	6787	12499
5...........	380.50@383.00	396.50	380.50	391.50@393.00	392.20	6623	12426
8...........	378.00@376.00	384.00	374.50	375.00@.50	375.30	6074	12422
9...........	390.00@391.00	*400.30*	390.00	399.90@400.30B	400.10	6855	11748
10...........	425.10@424.50	*425.10*	414.50	425.10@424.90	425.00	6826	11578
11 (150%)....	399.50@402.00	414.00	394.00	400.00@394.00	397.00	7578	11215
12...........	400.00@399.00	407.50	395.50	404.00@406.00	405.00	5903	10101
15...........	409.50@.00	412.90	402.10	407.40@406.00	406.70	5571	9746
16...........	407.00@406.20	407.00	384.00	395.00@396.00	395.50	8063	10547
17...........	391.00@389.00	396.00	377.00	396.00@393.00	394.50	7347	10297
18...........	382.40@384.00	394.50	380.50	394.00@.50	394.30	6242	10296
19...........	397.10@396.50	404.90	396.20	400.00@398.00	399.00	5309	10174
22...........	401.50@403.00	403.30	393.60	397.50@396.00	396.80	4770	10021
23...........	392.00@390.80	394.50	387.00	392.50@391.80	392.20	4104	9849
24...........	396.00@.50	404.60	396.00	402.20@403.00	402.60	5138	9682
25...........	394.00@397.00	399.70	393.50	395.00@393.50	394.30	3795	9581
26...........	375.00@372.00	382.80	372.00	379.00@378.00	378.50	5511	9754
29...........	377.00	380.70	375.50	379.00@.40	379.20	3682	9201
30...........	380.30@.60	387.30	380.30	384.00@383.00	383.50	5222	8748
31...........	386.00@.80	388.40	384.50	385.80@384.50	385.10	3804	8267
IN NOVEMBER							
1...........	380.50@381.00	389.00	365.50	372.50@374.00	373.30	6661	8613
2...........	376.00@373.50	378.60	373.50	378.00@.50	378.20	4379	8647
5...........	385.00@.80	386.60	382.50	383.30@384.00	383.60	3759	8575
6...........	389.00@388.60	399.20	388.10	397.40@396.80	397.10	5587	8710
7...........	401.50@403.00	405.00	392.50	397.00@396.00	396.50	7091	8295
8...........	394.50@395.00	395.80	389.50	394.50@393.50	394.00	4463	8328
9...........	390.00@.80	396.00	390.00	390.50@391.70	390.80	4555	8102
12...........	396.50@395.80	399.30	394.50	396.20@.80	396.50	3769	7788
13...........	390.50@.00	392.00	385.00	386.50@387.50	387.00	4223	7939
14...........	395.00@.50	395.50	391.20	392.40@393.60	393.00	4398	7529
15...........	387.00@389.00	389.00	385.80	387.90@388.30	388.10	3142	7300
16...........	394.00@392.90	394.10	390.30	391.30@391.00	391.10	2597	7332
19...........	393.50@.00	393.50	388.40	388.50@.40	388.50	2065	7408
20...........	390.00@389.20	397.30	388.50	393.70@.20	393.40	3412	6975
21...........	400.00@399.50	400.00	392.70	395.00@394.70	394.80	4001	6775
23...........	393.50	395.30	392.10	394.30@.80	394.60	2351	6387
26...........	396.30@.50	397.30	390.90	391.40@390.90	391.20	2596	5935
27...........	394.80@.30	398.20	393.60	398.00@397.50	397.70	3513	5058
28...........	408.00@410.00	413.10	408.00	410.80@411.50	411.10	3863	5200
29...........	409.00@410.00	415.10	407.40	408.40@407.40	407.90	1424	4548
30...........	415.00	421.00	413.90	419.10@417.50	418.30	875	4423

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Deliveries	Open Interest
3...........	428.00	434.20	427.00	433.50@434.20	433.80	608	3146	1448
4...........	429.00	432.70	426.10	428.00@.40B	428.20	213	301	1060
5...........	426.00	433.00	425.50	432.00	432.00	125	28	827 ±
6...........	435.00	437.30	426.00	426.00	426.00	86	8	797
7...........	430.20	433.00B	425.20	428.00	428.00	72	105	667
10...........	430.50	435.00	430.30	435.00	435.00	93	40	516 ±
11...........	444.60	450.80	444.00A	450.80	450.80	95	14	488
12...........	447.00	453.50	445.60	450.00A	450.00	141	33	497
13...........	457.50	464.50	457.50	463.50	463.50	82	2	414
14...........	460.00	467.00	457.50A	467.00	467.00	190	69	389
17...........	469.50	473.00	468.50	473.00	473.00	66	46	229 ±
18...........	477.90	480.40	476.80A	480.20@.40	480.30	146	10	464 ±
19...........	487.00	489.00B	*455.30*	470.00	470.00	30	217	259
20...........	476.00	476.00	468.00	470.30@.20A	470.20	343	32	344
21...........	....	....	....	....	....	....	314	30
27...........	....	....	....	....	....	....	5	25
28...........	....	....	....	....	....	....	21	4 ±
31...........	....	....	....	....	....	....	4	....

GOLD BULLION FUTURES PRICES

JANUARY 1980 FUTURES CONTRACT IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Vol-ume	Deliv-eries	Open Interest
2...........	560.00	575.50	558.70	574.50	574.50	91	....	55
3...........	639.00	640.00	601.00	619.00	619.00	813	3	409
4...........	574.00	620.00	574.00	605.00B	605.00	222	157	227
7...........	628.00	634.00	614.00A	623.00	623.00	70	38	98 ±
8...........	609.00	610.00	600.00A	600.00A	600.00	16	10	34 ±
9...........	602.00	607.00	598.00A	598.00A	598.00	21	2	30
10...........	599.00	599.00	585.00A	595.00B	595.00	1	14	14 ±
11...........	610.00	650.00	610.00	648.00@646.00A	647.00	194	1	151
14...........	649.00	672.50	649.00	672.50@.00	672.20	1051	32	338
15...........	694.00	714.00	676.00	710.00@714.00	712.00	1214	162	493
16...........	755.00	766.00	740.00	740.00@744.00	742.00	1356	187	297
17...........	720.00	820.00	720.00	804.00@802.00	803.00	855	139	276
18...........	815.00	850.00	810.00	814.00	814.00	748	141	284
21...........	850.00	858.50	805.00	820.00@818.00A	819.00	430	128	215
22...........	720.00	754.00	665.00	675.00@665.00	670.00	1416	127	399
23...........	650.00	740.00	650.00	663.00@655.00	659.00	940	149	317
24...........	695.00	715.00	664.00A	674.00	674.00	153	144	71
25...........	....	....	....	....	....	....	57	14
28...........	....	....	....	....	....	....	3	11
29...........	....	....	....	....	....	....	2	8 ±
30...........	....	....	....	....	....	....	3	5
31...........	....	....	....	....	....	....	5	....

FEBRUARY 1980 FUTURES CONTRACT IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Volume	Volume	Open Interest
28...........	640.00	640.00	612.00A	623.00A	623.00	1	1
29...........	674.00@675.00	705.00	667.00A	705.00	705.00	114	75
30...........	685.00@683.50	697.00	668.00A	668.00A	668.00	107	133
31...........	644.00	690.00	639.00	685.00	685.00	22	130

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	Vol-ume	Deliv-eries	Open Interest
1...........	680.00	690.00B	662.00	675.00B	675.00	10	32	99
4...........	659.70	660.00B	658.00A	659.70	659.70	12	65	18 ±
5...........	675.00	694.00B	675.00	687.00B	687.00	5	4	19
6...........	714.00	714.00	714.00	714.00	714.00	6	2	12
7...........	....	....	685.00A	685.00A	685.00	....	8	2 ±
8...........	....	700.00B	....	698.00B	698.00	....	....	2
11...........	714.00	718.00	705.00A	705.00A	705.00	59	....	55
12...........	....	....	700.00A	700.00A	700.00	....	....	55
13...........	695.00	695.00	687.00A	687.00A	687.00	5	....	56
14...........	....	....	669.00A	670.00A	670.00	....	1	55
15...........	....	....	662.00A	662.00A	662.00	....	50	5
19...........	632.00	632.00	630.00A	630.00A	630.00	1	4	2
20...........	600.00	658.00B	600.00	658.00B	658.00	4	1	4
21...........	660.00	660.00	645.00A	645.00A	645.00	2	1	3
25...........	....	....	....	....	....	....	1	2
26...........	....	....	....	....	....	....	2	....

MARCH 1980 FUTURES CONTRACT IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2...........	301.50	303.30	300.00A	301.80@302.00	301.90	436	10810
3...........	300.80	303.00	299.80A	303.00	303.00	467	10821
5...........	307.00	311.30	306.70	310.60@311.00	310.80	455	10746
6...........	310.30	311.20	305.90	308.80@309.10B	309.00	456	10756
9...........	306.00	311.80	305.00	311.60@.80	311.70	258	10734
10...........	310.20	311.40	309.30	310.70@.50	310.60	334	10828
11...........	310.10	312.00	308.40	311.50B@312.00	311.70	774	11265
12...........	310.30	312.20	308.50	309.50@.70	309.60	130	11138
13...........	306.00@303.50	309.70	303.50	309.00@.70	309.40	498	11232
16...........	311.80	317.00	311.70	316.40	316.40	830	11253
17...........	316.80@317.10	319.40	315.40	318.10@317.70	317.90	880	11260
18...........	323.50	323.50	319.00	321.00@320.60	320.80	524	11107
19...........	319.00	320.00	316.20	320.00	320.00	257	11200
20...........	317.50@318.30	322.80	316.90	322.00B@.80	322.40	196	11256
23...........	324.40	327.00	323.70	326.20	326.20	642	11345
24...........	328.50	328.50	324.20	327.50A	327.50	1002	11485
25...........	323.50@.10	325.10	322.60	324.90A@.60	324.80	590	11435
26...........	326.80	327.00	324.00A	325.50A@.00	325.20	367	11506
27...........	325.40	327.00	325.00	325.00	325.00	379	11458
30...........	323.50	323.50	*315.00*	315.00A@.00	315.00	798	11760
31...........	312.50	317.50	*305.00*	305.00A	305.00	1659	12044

GOLD BULLION FUTURES PRICES
MARCH 1980 FUTURES CONTRACT
IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1 (150%)	308.00	309.50	300.50	308.60A@.20	308.40	1220	11926
2	309.00	309.00	300.00	302.30A	302.30	1079	12017
3	303.80	304.60	302.10	302.80B@303.10	302.90	346	11996
6	297.50@.00	298.20B	295.00	296.80@297.00B	296.90	646	11861
7	298.50	301.70	298.50	301.10	301.10	325	11617
8	304.50	*311.10*	303.50	310.90B@311.10	311.00	1012	11837
9	315.50	319.30	313.20	317.00@316.60A	316.80	652	12108
10	319.50@321.00	322.30	316.10	319.70@320.20	319.90	916	12153
13	317.00	317.20	310.50	313.10B@312.80	313.00	697	12264
14	306.50@.00	318.50	306.00	316.50@.30	316.40	1004	12314
15	316.50	320.30	313.80	317.00@318.00	317.50	286	12308
16	313.80	318.20	313.70	318.10@.20B	318.10	600	12313
17	317.10	318.50	314.20	314.20@.70	314.50	469	12418
20	313.50	316.10	313.50	315.00@314.90A	314.90	78	12419
21	316.30	*324.90*	316.30	324.70@.60	324.60	1474	12475
22	328.70	331.20	326.90A	329.00@.40	329.20	1362	12812
23	327.80	334.20	327.00	334.00@.20	334.10	1192	12781
24	332.00	335.00	329.00	329.50@.70	329.60	1429	12691
27	330.50	333.40	330.00	332.90A@333.00	332.90	1076	12387
28	334.50	336.40	331.70	336.40@335.90A	336.10	801	12442
29	333.50	336.10B	333.50	335.30@334.90A	335.10	779	12614
30	338.50@339.00	339.10B	337.30	338.00	338.00	1079	12657
31	328.50@.00	337.00	*328.00*	335.30@.60	335.50	1122	12766
IN SEPTEMBER							
4	344.00@.40	344.40	339.70A	339.80@340.00B	339.90	1012	12697
5	349.00@346.90	*349.90*	345.10	349.60@.70	349.60	1039	12759
6	355.00@356.10	356.30	*339.60*	348.00@346.50	347.30	2302	12737
7	346.40	356.40	344.20	355.40@356.40	355.90	1383	13035
10	356.30	358.80	351.90A	358.60@.10	358.30	1082	12982
11	355.00@354.70	359.40	354.70	355.40@.20	355.30	1307	13108
12	354.00	356.60	351.00	352.10@.90	352.50	739	12960
13	349.00	*362.50*	349.00	362.50B	362.50	1601	13292
14	364.50@.00	369.70	363.10	366.50	366.50	1550	13284
17	370.50@.20	*376.50*	369.90	376.50B	376.50	957	13305
18	386.50@.50B	*386.50*	386.50	386.50B	386.50	312	13179
19	388.00@389.50	396.00	377.50	395.00@394.50	394.70	1822	13170
20	396.00@.20	408.10	384.00	392.50@.00	392.30	2487	13015
21	387.00@381.00	400.50	380.50	395.00@396.00B	395.50	1475	12958
24	396.50@397.00	403.10B	392.00	394.00@393.00	393.50	761	12904
25	392.50@393.00	399.50	388.50	392.50@.00	392.30	1045	12908
26	389.30@388.70	402.50	388.70	399.50@400.50	400.00	833	12867
27	408.50@409.50	421.00	408.50	420.70@421.00	420.80	1225	12810
28	419.50@420.00	422.00	416.00	417.00@.50	417.30	1114	12789
IN OCTOBER							
1	429.90@430.00	*442.30*	426.80	438.00@440.40B	439.20	1441	12524
2	464.00@.20	*464.20*	415.00	430.00@432.00B	431.00	1868	12269
3	423.00@420.00	430.00	407.50	413.50@415.00	414.30	2200	12125
4	407.00@406.00	407.00	*389.30*	389.30@390.50B	389.90	1192	12120
5	391.00@394.00	407.50	391.00	404.00@406.00	405.00	1439	12235
8	387.00@385.00	396.00	385.00	388.00@387.00A	387.50	1100	12132
9	404.00	*412.50*	403.50	412.50B	412.50	1070	11986
10	437.50@.50B	*437.50*	428.50	437.50B	437.50	1220	12208
11 (150%)	410.00@405.00	431.50	405.00	415.00@411.00	413.00	1598	12605
12	416.00	422.30	410.50	418.50@420.00	419.20	1405	12411
15	424.00@425.50	428.50	417.00	420.50@421.50	421.00	1301	12197
16	422.00	422.00	*396.00*	408.00@409.00	408.50	2499	12144
17	402.00@.30	408.00	390.40	407.00@408.00	407.50	2651	11797
18	397.00	408.00	394.00	407.00@.50	407.30	1808	11670
19	409.70	420.00	409.70	415.50@414.00	414.70	1673	11667
22	417.50@419.00	419.00	409.00	414.00@412.50A	413.30	1373	11605
23	408.00@406.50	410.00	403.00	407.50@.30	407.40	877	11439
24	410.50	420.00	410.50	417.70@418.10	417.90	1473	11589
25	410.00	415.50	408.50	409.80@408.50	409.20	1034	11651
26	388.00@389.00	397.80	388.00	392.40@393.30	392.90	1706	11786
29	392.00	395.40	390.50	393.60	393.60	1052	11723
30	394.00	401.60	394.00	398.50@.80	398.60	2031	12352
31	402.00	403.40	400.00	400.10@.00	400.00	1274	12255

GOLD BULLION FUTURES PRICES

MARCH 1980 FUTURES CONTRACT

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	397.00@395.00	404.00	378.00	386.00@387.00	386.50	1418	12354
2	388.20@.50	393.20	387.90A	393.00@.10	393.00	1014	12261
5	398.50@399.00	401.30	397.10	398.40@.20	398.30	1073	12298
6	402.50@.80	414.90	402.50	413.50@412.60	413.00	1670	12432
7	417.00@420.00	420.00	408.00	411.80@412.30	412.10	2855	12787
8	412.00@411.20	412.00	405.50	409.90@.00	409.50	1473	13049
9	406.00@405.60	411.50	405.60	406.70@.00	406.40	1507	13443
12	411.00@412.00	415.40	410.00	413.20@412.70	412.90	1379	13673
13	408.00@407.10	408.00	400.00	401.20@.60	401.40	2012	13706
14	409.00@410.00	410.50	406.50	406.80@407.50B	407.10	1828	13781
15	403.50	403.60	400.70	402.70@.90	402.80	1014	13520
16	407.80@408.50	409.30	405.30	406.70@.50	406.60	1112	13432
19	408.40@.10	408.70	403.30	404.10@403.30	403.70	1304	13616
20	404.00@.10	415.00	403.40	409.40@.20	409.30	2086	13829
21	414.50@.70	415.50	408.50	410.30@.00	410.10	2049	13977
23	409.00	411.50	407.70	410.20@.40	410.30	1389	14312
26	412.80@413.00	413.70	406.30	406.70@.30	406.50	1756	14613
27	408.00@.50	413.60	408.00	412.50@413.10	412.80	3369	14852
28	428.00@429.00	429.90	425.10	427.80@428.30	428.00	6518	16116
29	427.00@428.80	431.30	424.00	425.00@424.40	424.70	6299	16733
30	434.00@433.00	437.70	430.90	435.20@434.50	434.80	6557	16846
IN DECEMBER							
3	445.00@443.00	449.60	443.00	448.50@449.00	448.70	6426	17078
4	445.00@444.50	448.50	441.10	443.70@444.50	444.10	7104	17458
5	440.50@.00	449.90	440.00	448.50@449.00	448.70	7288	17582
6	450.50@451.50	453.00	440.00	442.00@441.20	441.60	8407	18612
7	444.00@443.50	448.50	436.80	442.50@441.00	441.70	8491	18629
10	446.10@445.00	452.00	443.70	451.00@452.00	451.50	5381	18613
11	459.00@460.00	466.20	458.60	465.70@.30	465.50	8028	18950
12	464.00@463.30	468.70	460.50	464.80@465.50	465.20	7658	19303
13	474.00@473.00	479.80	472.50	477.50@478.50	478.00	7912	19639
14	473.50@474.20	484.00	469.50	481.00@480.50	480.70	8906	18991
17	491.00@490.00	491.00	484.40	485.20@486.50	485.80	8039	18899
18	491.00@492.50	498.20	491.00	498.20@497.70	497.90	6880	18574
19	501.00@499.00	506.30	*472.90*	483.00@486.00	484.50	11694	18562
20	491.00@489.00	491.00	480.00	486.00@487.20	486.60	8092	18760
21	488.50@487.00	502.90	485.50	501.00@502.90	501.90	4250	18673
26	501.50@502.70	522.20	501.50	521.30@521.00	521.10	5672	18954
27	527.50@.00	539.00	523.50	532.00@533.00	532.50	7989	19440
28 (150%)	530.00@528.00	536.00	517.00	532.50@530.50	531.50	8134	19289
31	545.50@544.00	551.90	541.00	548.50@549.00	548.70	5090	19242
IN JANUARY 1980							
2	573.70@.70B	*573.70*	573.70	573.70B	573.70	1312	18920
3	598.70@.70B	*598.70*	598.70	598.70B	598.70	2211	18313
4 (150%)	593.00@591.00	*636.20*	582.00	617.00@620.00	618.50	11991	16340
7	643.50@.50B	*643.50*	624.00	639.00@638.00	638.50	8859	14757
8	622.00@624.00	630.00	*613.50*	613.50@614.50	614.00	7931	14187
9	612.50@611.00	626.00	606.00	609.00@611.50	610.30	7262	14366
10	615.00@613.50	615.00	601.50	608.50@610.00	609.30	4296	13181
11	629.00@630.00	*634.30*	627.00	634.30B	634.30	3194	12504
14	659.30@.30B	*659.30*	659.30	659.30B	659.30	1256	12555
15 (150%)	696.80@.80B	*696.80*	686.50	696.80B	696.80	3511	11450
16 (200%)	746.80@.80B	*746.80*	746.80	746.80@.80B	746.80	752	11307
17 (200%)	732.00@724.00	*796.80*	724.00	796.80B	796.80	6241	10702
18 (200%)	825.00@831.00	*846.80*	825.00	834.00@827.00	830.50	5040	9954
21	870.00@880.50	*880.50*	820.00	838.00@844.00	841.00	6536	9563
22 (150%)	766.00@.00A	769.00	*766.00*	766.00A	766.00	2183	9511
23	716.00@.00A	749.00	*716.00*	716.00A	716.00	3071	8849
24	715.00@725.00	732.00	674.00	680.00@684.00	682.00	3894	8414
25	692.50@701.00	708.00	635.00	646.00@640.00	643.00	4494	8174
28	639.00@644.00	651.00	615.00	633.00@636.00	634.50	4259	8074
29	684.00@680.00	*684.50*	673.00	684.50B	684.50	2213	8115
30	700.80@694.00	712.00	672.00	676.00@672.00	674.00	4971	8529
31	666.00@664.00	702.00	643.00	691.00@695.00	693.00	4876	7996

GOLD BULLION FUTURES PRICES

MARCH 1980 FUTURES CONTRACT

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	685.50@688.50	703.00	674.00	692.00@688.00	690.00	4545	7636
4	678.00@674.00	684.00	664.00	669.00@665.00	667.00	3579	7374
5	675.00@680.00	709.00	674.00	707.00@697.00	702.00	4405	7510
6	718.00@722.00	732.00	716.00	723.00@725.00	724.00	5177	7509
7	712.00@707.00	717.00	693.00	696.00@693.00	694.50	4088	7203
8	695.50@705.00	711.00	695.50	704.00@706.00	705.00	2953	7277
11	724.50@730.00	731.00	714.00	717.00@714.00	715.50	3057	7375
12	710.00@708.00	718.00	701.80	707.00@706.00	706.50	2609	7200
13	705.00@704.00	709.00	687.00	695.00@698.00	696.50	2710	7180
14	694.00@.70	697.00	668.00	679.00@678.00	678.50	3640	6917
15	679.00@683.00	683.00	658.00	668.00@670.00	669.00	2932	6751
19	662.00	663.00	627.00	635.00@633.00	634.00	4488	6737
20	605.00@603.00	663.00	601.00	659.50@663.00	661.20	7526	7151
21	654.00@655.00	672.00	642.50	653.50@645.00	649.30	4628	6899
22	641.00@640.00	646.00	611.00	611.00@615.00	613.00	4720	6910
25	620.00@625.00	655.00	607.50	647.00@649.90	648.40	5013	6429
26	644.00@647.00	647.00	626.00	627.00@631.00	629.00	2889	5724
27	631.00	646.80	623.50	630.50@633.00	631.70	3048	5184
28	650.00@652.00	652.00	635.00	641.00A@635.00	638.00	2288	4514
29	637.00@633.50	643.00	625.00	630.00A@625.00	627.50	1346	3584

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	Vol-ume	Deliv-eries	Open Interest
3	631.00	636.50	615.50	630.00@631.00B	630.50	1243	2318	1488
4	632.00	644.00	626.00	641.00@643.00	642.00	445	639	940
5	643.50	650.50	632.00	632.00@.50	632.30	506	227	762
6	626.70	630.00	608.00	608.00	608.00	233	260	465
7	600.50	616.00	598.00	611.00B@612.00	611.50	155	55	439
10	597.00	597.00	553.00	558.50@559.00B	558.80	623	43	623
11	551.00	570.00	551.00	570.00	570.00	163	406	298
12	584.00	587.00	573.00A	581.00B	581.00	150	84	243
13	540.00	558.00	522.00	530.00@531.00B	530.50	231	79	209
14	514.00	535.00	514.00	531.00	531.00	175	34	229
17	487.00	491.00	463.50	466.00@468.00B	467.00	1223	100	849
18	473.00@474.00	493.00	460.00	480.00@478.00	479.00	323	604	275
19	535.00	550.00	508.00	549.00@550.00	549.50	126	115	161
20	560.50@.00	560.50	536.00	537.00@536.00A	536.50	403	35	277
21	521.00	560.00B	518.50	560.00B	560.00	72	243	56
24	559.00	568.50	547.00A	551.00	551.00	83	24	74
25	....	....	....	...	....	....	73	1
26	....	....	....	....	....	....	1	....

APRIL 1980 FUTURES CONTRACT IN MARCH 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
27	454.00	462.00B	454.00	462.00B	462.00	3	3
28	475.00	510.00B	475.00	506.00B	506.00	46	42
31	506.00	510.00B	500.00A	505.00A	505.00	1	43

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price	Vol-ume	Deliv-eries	Open Interest
1	510.00	512.00B	492.00A	500.00	500.00	25	43	22
2	497.00	497.00	491.00A	497.00	497.00	1	21	1
3	480.00	490.00B	465.00A	490.00A	490.00	8	....	6
7	512.00	523.00B	512.00	519.00B	519.00	4	2	5
8	535.00	542.50B	535.00	535.00	535.00	1	5	1
9	542.00	552.00B	527.00	527.00	527.00	14	1	12
10	530.00	542.00B	522.00	532.00B	532.00	16	2	18
11	....	....	524.00A	524.00A	524.00	....	17	3
14	520.00	520.00	508.00	508.00	508.00	2	1	2
15	506.00	518.00B	503.00A	518.00B	518.00	31	1	32
16	525.00	527.00	506.00A	506.00A	506.00	4	30	6
17	502.00	510.00B	502.00	505.00A	505.00	3	3	5
18	510.00	511.50	507.00A	511.50	511.50	9	3	5
21	500.00	500.00	489.00A	490.00A	490.00	2	4	3
22	....	501.00B	....	501.00B	501.00	....	....	3
23	505.00	505.00	505.00	505.00	505.00	1	3	1
24	....	....	....	....	....	....	1	....

GOLD BULLION FUTURES PRICES

MAY 1980 FUTURES CONTRACT

IN APRIL 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
25	559.00	559.00	542.00A	542.00A	542.00	6	.....

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Deliveries	Open Interest
1	492.00	516.00B	481.00	516.00B	516.00	272	....	172
2	519.00	519.00	511.00A	511.00A	511.00	1	116	18 ±
5	....	519.00B	....	519.00B	519.00	....	....	18
6	510.00	510.00	506.50A	506.50A	506.50	40	1	57
7	....	514.00B	506.00A	512.00B	512.00	....	57	....
13	518.00	518.00	517.00A	517.00A	517.00	4	....	2
14	520.00	524.00	520.00	524.00	524.00	1	2	1
15	513.00	513.00	513.00	513.00	513.00	2	....	2
19	....	....	508.00A	508.00A	508.00	....	1	2
20	....	509.00B	....	509.00B	509.00	....	1	1
21	....	....	506.50A	506.50A	506.50	....	1	....

JUNE 1980 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	308.00	310.00B	307.00	309.00B	309.00	143	15423
3	307.20	310.00B	306.80A	310.00B	310.00	221	15376
5	314.90	318.50B	313.80	318.00@.50	318.20	395	15343
6	317.70@.60	318.00	313.70	316.00@.50	316.30	390	15407
9	315.00	318.90B	313.10	318.60@.90B	318.70	74	15251 ±
10	317.50	318.50	316.70	317.90@.80	317.90	151	15589
11	317.50	319.30B	316.00A	319.10B	319.10	496	15589
12	317.50	319.40	316.00	317.40B	317.40	99	15594
13	312.00	316.80B	312.00	316.80B	316.80	251	15628
16	319.00	325.40	319.00	324.50B	324.50	210	15710
17	325.50	327.10	324.00	325.80A	325.80	156	15800
18	330.50	330.70	327.10	328.70B	328.70	268	15937
19	327.00	327.80B	325.20	327.80B	327.80	87	15950
20	325.50	331.00	324.10	329.40B@331.00	330.20	120	15965
23	332.50	334.90	332.20A	334.40A	334.40	126	16019
24	336.00	336.00	332.00A	335.60B	335.60	236	15840
25	331.60	332.60B	330.30	332.60B	332.60	153	15812
26	333.50	335.10	332.00A	332.90A	332.90	111	15759
27	333.00	334.80	333.00	333.00@.10	333.00	65	15709
30	329.00	329.00	*323.00*	323.00A	323.00	389	15675
31	319.50	325.00	*313.00*	313.00A	313.00	1618	16287
IN AUGUST							
1 (150%)	314.20	317.30	309.00A	315.90A	315.90	408	16475
2	316.00@.50	316.50	308.80	309.70B	309.70	914	16840
3	311.00	311.40	310.40	310.40A	310.40	138	16806
6	304.00	305.20	301.90	304.00	304.00	709	16722
7	305.20	308.60	305.20	308.50B@.60	308.50	218	16600
8	311.30	*318.50*	310.90	318.20B@.50B	318.30	612	16800
9	321.50	327.50	320.60	324.30A	324.30	529	16909
10	327.00	330.30	324.00	328.10B@.30	328.20	672	16799
13	325.50	325.50	*318.20*	320.20@.00A	320.10	516	16820
14	313.00	326.00	313.00	324.00@323.80A	323.90	761	16915
15	323.90	327.30	322.50A	324.90B	324.90	722	17065
16	321.00	325.80B	321.00	326.70@325.80B	325.70	692	17433
17	324.50@.90	326.30B	322.20A	322.20A	322.20	511	17438
20	321.50	323.80	321.50	322.70A	322.70	95	17458
21	325.20	*332.70*	325.10A	332.50	332.50	1113	17486
22	337.60	339.50	335.60	337.90@.50	337.70	400	17573
23	335.50	342.50	335.50	342.50	342.50	447	17402
24	339.50@.30	343.80	338.40	338.50	338.50	701	17353
27	338.50	342.20	338.50	342.00A@341.70	341.80	705	17513
28	343.50@344.20	345.40	340.70	345.40@344.90A	345.10	594	17593
29	343.70	345.00	342.60A	344.00	344.00	215	17634
30	347.00	348.30	346.70A	346.90@347.00	346.90	684	17907
31	337.00	345.30B	337.00	344.40	344.40	422	17910

GOLD BULLION FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
4	353.00	353.30	349.00	349.20	349.20	640	18079
5	356.70@.10	359.00	354.50	359.00@358.80A	358.90	828	18084
6	363.50	365.30B	*348 90*	357.00@355.50A	356.30	1304	18360
7	353.80	365.60B	352.80	364.00@365.60B	364.80	834	18452
10	365.00	368.20	361.40	367.50B	367.50	480	18434
11	366.50	368.60	364.00	364.40@.00	364.20	420	18350
12	363.50	365.80	360.00	361.50@.80B	361.70	418	18316
13	358.00	*371.70*	358.00	371.70B	371.70	997	18697
14	374.70	379.90	373.40	376.00B@377.00	376.50	652	18722
17	381.50	*386.50*	380.80	386.50B	386.50	757	18826
18	396.50@.50B	*396.50*	396.50	396.50@.50B	396.50	173	18895
19	401.00	406.50	388.50	406.20	406.20	725	18978
20	407.20	419.00	396.00	403.50@.00A	403.30	1869	17999
21	393.00	410.00	391.50	405.00@406.00	405.50	530	18085
24	408.50	413.20	404.00	405.20@404.00	404.60	290	18082
25	404.60@.80	409.80B	399.00	403.50	403.50	231	18046
26	401.50	412.60	400.10	411.00A@410.00	410.50	165	18042
27	420.00	435.00	420.00	432.00B@435.00	433.50	381	17958
28	432.50@.00	434.50	428.00	429.50	429.50	323	17947
IN OCTOBER							
1	444.00	*454.50*	443.00	450.50	450.50	1302	18475
2	475.00	475.00	426.00	444.00@443.10A	443.60	1015	18394
3	432.00	440.00	421.00	426.50A@425.00	425.80	885	18370
4	416.50	417.50	*400.80*	400.80A	400.80	458	18364
5	406.00	419.00	405.70	415.00@417.00	416.00	577	18621
8	399.00@397.00	406.80	397.00	399.00B@400.00	399.50	490	18583
9	416.00	*424.50*	416.00	424.50B	424.50	1255	18493
10	449.50@.50B	*449.50*	444.00	449.50B	449.50	610	18553
11 (150%)	425.00	444.00	425.00	429.50@426.00A	427.80	333	18879
12	431.00	436.20	423.00	432.00@433.80B	432.90	159	18822
15	437.90	442.00	431.50	434.50@435.00B	434.70	1142	18799
16	435.00	435.00	*409.70*	421.50@419.00	420.30	486	18718
17	413.50	421.00B	403.00	419.00@421.00B	420.00	1142	18643
18	410.00	421.00	406.00	421.00@420.00A	420.50	1387	18622
19	427.00	433.00	425.50	430.50@428.00	429.20	1456	18676
22	431.00	432.50B	424.00	428.50@426.60A	427.60	933	18982
23	420.60	423.50B	416.80	421.00@.50B	421.30	366	18845
24	425.00	433.60	425.00	432.50@433.00B	432.70	1829	19337
25	425.50@426.00	430.00	423.50	424.00A@423.50	423.80	1259	19362
26	408.00@406.50	411.30	404.50A	405.00@.50	405.30	2334	19793
29	403.20	408.50	403.00	406.80A	406.80	1144	19519
30	407.50	414.50	407.50	411.50	411.50	1875	18721
31	415.00@.20	416.90	413.00	413.00	413.00	382	18810
IN NOVEMBER							
1	410.00	416.90	393.50	400.00	400.00	1106	18961
2	404.50	406.30	402.30	406.00@405.50A	405.70	1187	19053
5	413.00	414.80	410.50	410.50@411.50A	411.00	922	19319
6	416.00@417.00	428.00B	416.00	427.30@426.50A	426.90	1183	19168
7	434.00	434.00	423.00	427.00@426.00A	426.50	1536	19386
8	426.00	426.00	419.80	423.70	423.70	826	19668
9	420.50	425.00	420.10A	421.50@420.10A	420.80	458	19742
12	426.50	429.10	424.50	426.70@.50	426.60	442	14889
13	420.50	421.50	414.10	415.20@.00	415.10	1293	19859
14	423.70	423.90	420.50	421.80@.50	421.60	1101	20458
15	415.70@.00	416.70	414.00A	416.30@415.80	416.10	596	20443
16	421.50@422.00	422.50	419.30A	419.80@.60	419.70	292	20533
19	422.80	422.80	417.40A	417.40A	417.40	832	21147
20	418.00	429.00	417.30	423.30@.50	423.40	684	21681
21	430.00	430.10	423.00	424.70@425.00	424.80	707	21808
23	422.50	425.50	422.30	424.50@425.00	424.80	727	21896
26	426.50@.60	428.00	419.00	419.00	419.00	734	22197
27	423.00	427.30	422.50	426.80@.40	426.60	670	22106
28	444.00	445.00	439.20	442.00@441.80	441.90	1906	22169
29	440.00@441.50	445.60	438.80	439.20	439.20	1318	22638
30	448.00	452.80	445.80	450.50@.20	450.30	2299	22916

GOLD BULLION FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
			IN DECEMBER				
3	462.00@461.00	465.00	459.70	465.00	465.00	2385	23111
4	462.50@.00	464.10	457.00	459.40@.90B	459.70	1774	23340
5	455.50@.70	464.80B	455.50	463.70@464.40B	464.00	1832	23512
6	466.00	468.80	456.10	456.80@457.80	457.30	1903	23500
7	460.00@459.50	463.70B	453.50	456.80@457.20B	457.00	1148	23901
10	460.00	466.40	459.30	466.00@.40	466.20	1543	24495
11	477.00@475.50	483.00	474.70	481.70@.50	481.60	1944	23963
12	480.00@479.80	485.30	477.30	482.40@481.90	482.10	1663	24213
13	490.00	496.90	489.50A	495.60@.80	495.70	2265	25236
14	492.50@490.50	503.00	485.60	496.50@497.50	497.00	3038	24895
17	509.00	509.00	502.00	504.00@502.20	503.30	1936	25029
18	510.00@509.50	518.00	509.50	518.00@517.00	517.50	1973	25234
19	521.00@519.00	525.70	*492.50*	500.00@502.00	501.00	3679	25810
20	508.00@509.70	509.70	497.00	504.20@505.50B	504.80	2489	25807
21	507.80	524.00	504.00	521.50@524.00	522.70	1607	26005
26	522.00	545.50	522.00	545.00@544.00	544.50	1747	25870
27	554.00@553.50	564.00	547.50	559.50@561.00	560.20	2834	25803
28 (150%)	557.50@558.00	560.00	543.00	557.00@555.50	556.30	3520	26355
31	568.00@569.00	576.50	566.00	573.00@574.50	573.70	1897	26375
			IN JANUARY 1980				
2	598.70@.70B	*598.70*	598.70	598.70B	598.70	1282	25694
3	623.70@.70B	*623.70*	623.70	623.70B	623.70	3385	24020
4 (150%)	620.00	*661.20*	656.00	648.00@649.00	648.50	7237	20946
7	673.50@.50B	*673.50*	652.00	667.00@666.00	666.50	5429	19571
8	653.50@650.00	656.00	*641.50*	641.50@.50A	641.50	4552	18170
9	635.00@634.00	652.00	630.50	634.00@632.50	633.30	3718	17140
10	639.50	639.50	623.00	629.50@631.50B	630.50	2419	16712
11	653.00@652.00	*655.50*	649.50	655.50B	655.50	988	16595
14	680.50@.50B	*680.50*	680.50	680.50B	680.50	881	16471
15 (150%)	718.00@.00B	*718.00*	711.00	718.00B	718.00	1403	16341
16 (200%)	768.00@.00B	*768.00*	768.00	768.00B	768.00	296	16122
17 (200%)	755.00@751.00	*818.00*	751.00	818.00B	818.00	2546	15709
18 (200%)	860.00	*868.00*	856.00	866.00@863.00A	864.50	1588	15289
21	893.00@914.50	*914.50*	850.00	866.50A@860.00	863.30	2218	14934
22 (150%)	788.30@.30A	798.50	*788.30*	788.30A	788.30	1516	15097
23	738.30@.30A	778.00	*738.30*	738.30A	738.30	1976	14937
24	747.00	766.50	708.00	720.00@715.00	717.50	1857	14875
25	733.00	742.00	*667.50*	670.00@668.00	669.00	2898	14234
28	669.50@666.00	680.00	643.00	659.00@664.00	661.50	1804	13934
29	711.50@.50B	*711.50*	705.50	711.50B	711.50	810	13857
30	732.00@735.00	745.00	707.00	707.00@708.00	707.50	2257	13369
31	703.00@700.00	732.00B	675.00	731.00@726.00	728.50	2620	12683
			IN FEBRUARY				
1	720.00@721.00	736.00	707.00	726.00@718.00	722.00	1302	12652
4	711.00@705.00	717.50	698.00	703.00@698.00	700.50	1086	12529
5	705.00	744.00	705.00	737.00@739.00	738.00	1586	12484
6	749.00@758.00	770.00	749.00	759.00@762.00	760.50	2198	12862
7	746.00@744.00	754.00	730.00	732.00A@730.00	731.00	1922	12612
8	736.00	746.50	732.50	741.00@739.00	740.00	1012	12539
11	762.00@763.00	768.00	755.00	756.00	756.00	1745	12664
12	751.00@750.00	754.50B	741.00	747.00@746.00	746.50	1325	12630
13	740.00@742.50	747.00	723.00	734.00@736.00	735.00	1578	12470
14	732.50@.00	734.00	706.50	714.50@715.00B	714.80	1330	12279
15	716.00@715.00	717.50	695.50	704.00@702.00	703.00	1698	12218
19	699.00	699.00	660.00	663.00@665.00	664.00	2395	12264
20	630.00@624.00	694.00	624.00	693.00@694.00	693.50	4243	12268
21	687.00	708.00	676.00	685.00@681.00	683.00	2483	12329
22	679.00@678.00	679.00	640.00	645.00@642.00	643.50	3344	12678
25	657.00@659.00	689.00	638.00	680.00@683.00	681.50	3709	12205
26	677.00@678.00	679.00	657.00	657.00@658.00	657.50	2346	11949
27	661.00@.50	680.00	654.00	662.00@663.00	662.50	3053	11804
28	690.00@685.00	660.00	667.00	673.50@670.50	672.00	2543	11834

GOLD BULLION FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
3	665.00@662.00	668.50	645.00	661.00@664.00	662.50	3540	11742
4	663.50@661.50	677.50	657.00	672.00@674.50	673.20	3910	11366
5	674.00@676.00	683.00	664.60	665.00@666.50	665.80	3405	11376
6	653.00@650.00	659.00	630.50	630.50@633.00	631.80	4611	11216
7	625.00@628.00	641.00	618.00	629.00@626.00	627.50	5109	11528
10	620.00@617.00	620.00	578.50	580.00@582.00	581.00	7429	11015
11	576.50@578.00	593.00	574.00	589.00@591.50	590.20	4856	10886
12	603.00@604.00	610.00	593.00	598.00@600.00	599.00	5039	10673
13	573.00@570.00	576.50	549 00	550.00@551.50	550.80	4786	11583
14	533.00@539.00	558.00	530.00	546.50@543.00	544.80	5055	11007
17	496.00@499.00	508.00	494 80	494.80A	494.80	2460	11301
18	487.00@491.00	511.00	477.00	506.00@502.00	504.00	5748	11101
19	547.00@543.00	554 00	530.00	554.00B	554.00	4036	10637
20	580.00@576.00	583.00	552.00	556.00@552.00	554.00	4446	10476
21	542.00@539.00	581.00	535.00	581.00@576.00	578.50	3555	10322
24	577.00@580.00	591.00	551.00	565.00@567.50	566.30	4735	10348
25	561.00@565.00	565.00	540.00	547.00@543.00	545.00	3739	10393
26	521.00@517.00	525.50	506.00	509.00@511.00	510.00	3874	10487
27	499.00@495.00	499.00	468.00	475.00@480.00	477.50–	5834	10739
28	500.00@505.00	527 50	490.00	523.00@521.00	522.00	3806	10351
31	508.00	531.00	503.50	518.00@523.00	520.50	2931	10111
			IN APRIL				
1	528.00@523.00	529.00	504.50	515.50@514.50	515.00	2995	9801
2	512.00@516.00	516.00	498.00	507.00@.50	507.30	2569	9616
3	496.00@490.00	506.00	480.00	506.00@505.00	505.50	2527	9584
7	508.00@.50	541.00	504.00	535.00@533.00	534.00	3412	9486
8	540.00	559.00	536.00	549.50@550.50	550.00	4588	9278
9	571.00@567.00	571.00	541.50	541.50@545.00	543.30	4775	9156
10	537.00@534.00	556.50	534.00	548.00@545.50	546.70	4563	9068
11	545.00@543.30	547.50	535.00	538.50@536.00	537.30	3531	9042
14	541.50@539.00	541.50	513.00	519.00@520.00	519.50	3703	8953
15	507.00@503.00	536.00	501.50	528.00@530.00	529.00	5155	9095
16	530.00@533.00	547.00	515.00	515.00@518.00	516.50	4881	8836
17	520.00@522.00	526.00	511.00	522.00@520.50	521.20	3605	8944
18	525.00@526.00	526.00	517.50	520.00@522.00	521.00	1582	8878
21	513.00@514.00	514.00	491.00	496.00@498.00	497.00	4533	8917
22	506.50@508.00	515.50	505.00	510.00@511.00	510.50	3402	9072
23	516.50@517.00	518.00	512.00	514.00@515.50	514.70	2085	8921
24	525.00@524.00	538.50	522.50	537.00@538.50	537.70	4475	8851
25	565.00@563.50	565.50	537.00	545.00@548.00	546.50	5430	8940
28	528.00@533.00	535.50	512.50	515.20@517.00	516.10	5467	8647
29	523.00@521.00	534.00	516.00	530.00@528.50	529.20	3817	8790
30	524.00@525.00	525.00	502.00	506.00@507.00	506.50	4577	8344
			IN MAY				
1	498.00@492.00	520.00	483.00	516.00@518.00	517.00	5682	7776
2	517.00@516.00	526.50	510.20	515.00@516.00	515.50	3794	7632
5	517.50@521.00	524.50	515.50	523.00@524.50	523.70	1978	7573
6	518.00@515.70	518.00	507.00	509.50@511.00	510.30	2143	7403
7	511.00@507.00	522.40	507.00	515.50@516.50	516.00	2153	7347
8	518.50@520.50	521.00	511.00	512.00@513.00	512.50	1745	7071
9	509.00@507.00	517.00	504.00	515.50@517.00	516.20	2540	6861
12	515.00@514.00	518.00	509.00	510.50@509.00	509.90	1769	6870
13	513.00	523.00	512.50	519.50@518.00	518.70	3201	6307
14	523.00@525.50	530.00	521.50	525.00@524.00	524.50	3825	5856
15	519.00@518.00	521.00	511.00	514.00@513.50	513.80	2683	5722
16	517.00@518.00	519.70	513.50	515.00@513.50	514.20	2129	5655
19	515.50@514.50	516.60	505.00	508.00@510.50	509.30	2890	5380
20	510.00@508.00	512.50	502.50	510.50@512.00	511.20	4075	5526
21	514.00@.40	516.20	506.00	506.00@508.00	507.00	3263	5445
22	500.00@496.00	517.00	496.00	515.00@513.50	514.20	4071	5085
23	510.00@509.50	515.30	509.00	509.00@511.50	510.30	2665	4824
27	515.00@514.00	524.00	513.80	522.00@523.00	522.50	3893	4641
28	525.00@526.00	528.00	516.50	520.00@521.50	520.80	4051	4681
29	520.00@518.50	527.40	516.60	526.50@524.50	525.50	4353	4258
30	532.00@534.50	553.00	531.60	540.00@543.50	541.70	3957	4375

GOLD BULLION FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Vol-ume	Deliv-eries	Open Interest
2	566.00	568.00	556.00	564.00@568.00	566.00	1566	3109	1180
3	551.00@554.00	561.00	550.00	557.00@556.00	556.50	462	484	846
4	575.00@578.00	587.00	570.00	584.00@581.50A	582.70	342	104	762
5	582.00	603.00	578.50	591.00@588.50A	589.70	455	148	747
6	594.50	610.00	594.50	608.00B@610.00	609.00	278	222	593
9	628.00@625.00	634.00	622.90	626.00A@624.00	625.00	248	79	488
10	600.00@605.00B	608.30	590.00	596.00B@598.00	597.00	216	66	499
11	595.00	605.00	586.00	586.00	586.00	152	141	350
12	590.00	605.00	585.00A	603.00A	603.00	173	65	376
13	614.00	614.00	608.00A	610.00	610.00	65	72	300
16	595.80	600.50	594.00	594.00A	594.00	48	30	270
17	592.50	601.00	591.50	601.00	601.00	50	18	239
18	605.50	610.50	595.00	595.00	595.00	130	3	208
19	600.00	607.00B	597.50	607.00B	607.00	9	.....	193
20	611.00	611.00	603.50A	603.50A	603.50	106	1	153
23	600.00	603.00B	599.00	601.00	601.00	128	43	110
24	....	....	....	....	....	....	80	32 ±
25	....	....	....	....	....	....	29	1
26	....	....	....	....	....	....	1	.....

JULY 1980 FUTURES CONTRACT
IN MAY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	522.90	530.00B	521.40A	521.40A	521.40	10	10
5	....	529.00B	....	529.00B	529.00	......	10
6	....	....	516.00A	516.00A	516.00	......	10
7	....	522.00B	....	521.00B	521.00	......	10
8	....	524.00B	516.50A	516.50A	516.50	......	10
9	510.00	520.00B	510.00	520.00B	520.00	20	30
12	....	....	514.50A	514.50A	514.50	......	30
13	....	524.00B	....	523.00B	523.00	......	30
14	532.00	532.00	529.50A	529.50A	529.50	1	30
15	....	....	518.00A	518.00A	518.00	......	30
16	522.00	522.00	519.50A	519.50A	519.50	1	30
19	....	....	514.00A	514.00A	514.00	......	30
20	507.20	515.70B	507.20	515.70B	515.70	20	30
21	....	....	512.50A	512.50A	512.50	......	30
22	....	518.50B	....	518.50B	518.50	......	30
23	....	....	514.00A	514.00A	514.00	......	30
27	519.30	526.50B	519.30	526.50B	526.50	9	21
28	....	....	525.80A	525.80A	525.80	......	21
29	....	530.00B	....	530.00B	530.00	......	21
30	536.60@540.00	547.00B	536.60	547.00B	547.00	34	54

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	569.00	571.00B	561.00	571.00B	571.00	7	56
3	559.00	565.00B	556.00A	562.00B	562.00	6	56
4	582.20	585.00B	582.20	585.00B	585.00	1	58 ±
5	583.00	606.00B	583.00	593.50B	593.50	32	59
6	602.00	614.00B	601.00A	614.00B	614.00	5	36 ±
9	630.00	633.00B	630.00	630.00A	630.00	12	35
10	....	....	596.00A	599.00A	599.00	.....	35
11	....	609.00B	592.00A	592.00A	592.00	.....	35
12	....	608.00B	586.00A	606.50B	606.50	.....	35
13	....	616.00B	....	613.00B	613.00	.....	35
16	....	....	597.00A	597.00A	597.00	.....	35
17	....	605.00B	596.00A	604.00B	604.00	.....	35
18	....	612.50B	598.00A	598.00A	598.00	.....	35
19	....	609.00B	....	609.00B	609.00	.....	35
20	....	....	606.00A	606.00A	606.00	.....	35
23	....	606.10B	....	606.10B	606.10	.....	35
24	610.00	618.50B	610.00	618.50B	618.50	1	35
25	....	625.00B	....	619.00B	619.00	.....	35
26	....	628.50B	....	628.50B	628.50	.....	35
27	....	655.50B	....	655.50B	655.50	.....	35
30	655.00	661.00B	647.00A	647.00A	647.00	14	40

GOLD BULLION FUTURES PRICES

JULY 1980 FUTURES CONTRACT

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Deliveries	Open Interest
1	661.00	667.00B	657.00	667.00B	667.00	7	39	8
2	658.00	660.00	658.00	660.00	660.00	13	7	13
3	660.50	671.00	659.00	671.00B	671.00	22	1	27
7	677.00	681.00B	667.00A	678.00A	678.00	8	6	15
8	681.50	681.50	673.00A	673.00A	673.00	7	14	8
9	....	....	664.00A	664.00A	664.00	....	5	2 ±
10	....	....	662.00A	664.00N	664.00	....	....	2
11	....	....	663.00A	663.00A	663.00	....	....	2
14	....	....	631.00A	631.00A	631.00	....	....	2
15	610.00	614.00	609.00A	609.00A	609.00	3	....	5
16	624.00	625.00B	624.00	625.00B	625.00	7	2	5
17	....	....	620.00A	620.00A	620.00	....	2	2 ±
18	....	....	608.00A	608.00A	608.00	....	....	1 ±
21	614.00	614.00	612.50A	612.50A	612.50	1	....	1
22	....	632.50B	....	632.50B	632.50	....	....	1
23	631.00	635.00B	628.00A	628.00A	628.00	1	....	1
24	642.00	642.00	639.00A	639.00A	639.00	1	....	2
25	....	....	....	....	....	....	1	1
28	....	....	....	....	....	....	1	....

AUGUST 1980 FUTURES CONTRACT
IN JULY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
7	685.00	685.00	683.00	684.00B	684.00	3	2
8	686.00	688.00B	678.00A	678.00A	678.00	5	8 ±
9	....	....	669.00A	669.00A	669.00	.....	8
10	661.00	671.00B	661.00	671.00B	671.00	2	9
11	668.00	674.00B	668.00	669.50B	669.50	1	8
14	....	....	638.50A	638.50A	638.50	.....	8
15	....	....	613.00A	613.00A	613.00	.....	8
16	626.00	629.00B	626.00	629.00B	629.00	9	11
17	....	....	623.00A	623.00A	623.00	.....	11
18	612.00	614.00	612.00	614.00	614.00	7	7
21	....	618.00B	....	615.00B	615.00	.....	7
22	....	635.50B	....	635.50B	635.50	.....	7
23	641.00	644.50	630.00A	630.00A	630.00	3	8
24	....	638.70B	....	638.70B	638.70	.....	8
25	648.00	655.00B	648.00	655.00B	655.00	2	8
28	....	....	648.00A	648.00A	648.00	.....	8
29	650.00	650.00	637.00A	637.00A	637.00	1	7
30	630.00	630.00	615.00A	615.00A	615.00	1	7
31	....	618.00B	....	618.00B	618.00	.....	7

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Deliveries	Open Interest
1	....	....	615.50A	615.50A	615.50	....	1	6
4	....	629.00B	....	629.00B	629.00	....	....	6
5	630.50	630.50	627.00A	629.00A	629.00	1	4	2
6	....	631.00B	....	631.00B	631.00	....	....	2
7	....	633.50B	629.00A	633.50B	633.50	....	....	2
8	630.00	630.00	625.00A	625.00A	625.00	2	....	2
11	....	....	604.00A	604.00A	604.00	....	2	....

SEPTEMBER 1980 FUTURES CONTRACT
IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	316.50	316.50	313.60A	316.00B	316.00	135	8902
3	314.20	317.00B	314.00	317.00B	317.00	113	8881
5	321.30	325.90B	321.30	325.50@.90B	325.70	111	8881
6	325.40	325.40	319.50A	323.60B	323.60	58	8882
9	322.50	326.00B	320.30A	326.00B	326.00	46	8774 ±
10	324.20	325.20	324.20	325.00B	325.00	72	8829
11	325.00	326.60B	323.50	326.30B	326.30	435	8816
12	324.70	326.20	324.50A	324.90A	324.90	171	8816
13	319.80	324.20B	319.60	324.20B	324.20	194	8903
16	327.00	332.70	326.80	332.50B@.50A	332.50	488	9039
17	332.80	334.50B	332.00	333.60	333.60	389	9071

GOLD BULLION FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN JULY 1979 (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
18	338.30	338.40B	335.00	336.50	336.50	192	9164
19	334.60	335.60B	332.80	335.60B	335.60	315	9013
20	332.80	338.00B	332.50A	338.00B	338.00	218	8906
23	340.00	343.30	340.00	342.60B	342.60	27	8753 ±
24	341.00	343.70B	340.50	343.70B	343.70	282	8862
25	338.00	340.60B	337.50A	340.60B	340.60	117	8795
26	340.00	342.50B	340.00	340.80A	340.80	75	8874 ±
27	340.80	342.00B	340.70	341.00B	341.00	56	8925
30	337.50	337.50	*331.00*	331.00A	331.00	53	8930
31	328.00	332.20B	*321.00A*	321.00A	321.00	668	9175
IN AUGUST							
1 (150%)	320.80	324.40	317.00	323.40A	323.40	240	9395
2	322.80	323.50	317.00A	317.00B	317.00	498	9541
3	319.50	319.50	317.00	317.70B	317.70	42	9546
6	312.00@.20	312.50	309.20A	311.00B	311.00	281	9482
7	313.10	316.00	313.00	315.00B@316.00	315.50	30	9339 ±
8	321.00	*325.50*	321.00	325.50B	325.50	103	9308
9	329.00	334.00	328.00A	331.80B	331.80	103	9346
10	335.00	336.00B	331.70A	335.50B	335.50	343	9496
13	329.00	329.00	*325.50A*	327.30B	327.30	63	9398
14	321.80	332.00B	321.00	331.30A	331.30	208	9323
15	330.50	333.00	330.50	332.20	332.20	712	9451
16	330.60	333.20B	329.00A	333.20A	333.20	367	9798
17	333.00	333.00	329.80A	329.80A	329.80	151	9806
20	330.20	331.00	330.00	330.50A	330.50	20	9800
21	332.50	*340.50*	332.50	340.50B	340.50	469	9940
22	343.00@.50	347.50	343.00	346.00B	346.00	317	9982
23	343.80	352.00	343.80	351.00B@352.00	351.50	106	9985
24	348.00	350.50	347.20A	347.20A	347.20	80	10008
27	348.20	350.50B	348.00	350.50B	350.50	621	10254
28	352.30	354.00B	350.20	354.00B	354.00	321	10196
29	353.00	354.00B	351.80	353.00	353.00	343	10108
30	357.00	357.40	355.50	355.80B	355.80	635	10473
31	346.40@.50	354.10	346.40	353.00	353.00	45	10464
IN SEPTEMBER							
4	360.00	361.50	357.80A	357.80A	357.80	102	10455
5	364.00	367.50B	363.50A	367.50B	367.50	168	10528
6	373.50@374.00	374.00	*357.50*	365.40A	365.40	661	10681
7	363.40	373.30B	362.00	373.30B	373.30	185	10760
10	372.00	377.00B	371.00	376.70A	376.70	142	10807
11	374.70	377.00B	373.20A	373.20A	373.20	718	10828
12	372.50	373.00	370.00	370.70B	370.70	47	10790
13	367.50	*380.70*	367.50	380.70B	380.70	139	10784
14	383.00	389.00	383.00	386.30A	386.30	65	10801
17	391.00	*396.30*	390.80	396.30B	396.30	319	10947
18	....	*406.30B*	....	406.30B	406.30	.....	10947
19	410.00	416.50B	400.50A	416.20A	416.20	315	10895
20	418.50	428.70	408.00	413.50B	413.50	518	10968
21	404.00	419.00B	402.00A	415.50A	415.50	591	10904
24	416.50	423.30	414.80A	414.80A	414.80	133	10917
25	414.50	419.00B	410.00A	414.00A	414.00	30	10865 ±
26	410.00	422.90B	410.00	421.00	421.00	98	10914
27	431.00	*446.00B*	430.50A	446.00B	446.00	119	10886
28	439.00	446.00	439.00	442.00@441.00	441.50	138	10918
IN OCTOBER							
1	455.00	*466.50*	455.00	463.00A	463.00	110	10956
2	488.00	*488.00*	*438.00*	455.00A	455.00	363	11031
3	448.00	450.00B	431.00	437.10A	437.10	237	10978
4	428.00@427.00	428.00	*412.10A*	412.10A	412.10	182	11029
5	416.50	428.50B	416.50	427.00B	427.00	69	11010
8	407.00	417.00	407.00	411.20A	411.20	98	11023
9	428.50	*436.20*	428.50	436.20B	436.20	199	11036
10	461.20@.20B	*461.20*	460.50	461.20B	461.20	227	11189
11 (150%)	456.00	456.00	441.00A	441.00A	441.00	77	11423 ±
12	443.00	450.00	437.00A	447.00B	447.00	46	11198 ±
15	450.00	455.50	445.50A	448.20B	448.20	566	11130
16	446.00	446.00	*423 20A*	432.70	432.70	657	11622
17	427.00	432.30B	413.00	432.30B	432.30	547	11698

GOLD BULLION FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN OCTOBER (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
18	421.00	434.50B	419.00	433.40A	433.40	938	11429
19	441.00	447.00	440.50A	443.70B	443.70	1639	11843
22	446.00	446.50	439.00	439.00@442.00B	440.50	275	12013
23	433.50	437.00	433.00A	435.20A	435.20	181	11945
24	442.50	447.00	442.50	447.00B	447.00	2316	12998
25	442.30	444.50	437.80A	437.80A	437.80	1545	13329
26	422.50@421.00	424.00	417.00A	417.80A	417.80	3166	14654
29	416.00	420.50B	415.00	419.50A	419.50	1348	14553
30	420.00	427.00B	420.00	424.30B	424.30	257	14401
31	429.00	429.00	425.50	425.50	425.50	300	14425
IN NOVEMBER							
1	422.60	429.50B	409.00	412.60B	412.60	838	14798
2	416.50	418.40B	414.40	417.00@418.40B	417.70	956	14415
5	423.50	426.00B	423.40A	423.40A	423.40	1140	14453
6	429.50@430.50	44C.50	429.40A	439.70A	439.70	735	14181
7	444.00	444.50	436.00	439.80B	439.80	657	14985 ±
8	438.50	438.90	434.00A	437.10B	437.10	478	15135
9	432.50	437.20B	432.50	434.00A	434.00	460	14146
12	440.00	441.50	439.00A	439.70B	439.70	163	15279
13	433.00	433.10B	427.50	427.60B	427.60	881	15736
14	436.20@.50	436.50	433.00A	434.30A	434.30	249	16001 ±
15	429.00	429.00	427.00	428.50	428.50	177	16001
16	434.50	435.00B	432.40A	432.40A	432.40	140	15497
19	434.50	434.50	429.50	430.40A@429.50	430.00	456	15746
20	432.50	438.50B	430.80A	436.30A	436.30	394	15876
21	442.00	443.50	437.00A	437.80A	437.80	661	16279
23	435.60	439.00	435.60	437.90A	437.90	191	16307
26	439.70	440.50	431.90A	431.90A	431.90	578	16741
27	436.00	439.20B	435.70A	439.20B	439.20	488	16760
28	453.00@454.00	457.50	452.20	457.00	457.00	704	16963
29	456.80	458.50	451.50	452.30B	452.30	1134	17134
30	460.00	466.00	459.50A	464.10A	464.10	1348	17527
IN DECEMBER							
3	476.50	479.40	474.00	479.40@.00A	479.20	1226	17477
4	477.50@.00	477.80	471.50	473.90A	473.90	803	17587
5	470.00	478.30B	469.60	477.90	477.90	956	17803
6	479.50	482.50B	469.00	470.00@.60B	470.30	1459	18075
7	474.00	477.20B	468.00	470.50@471.30B	470.90	909	18161
10	474.00	481.00	473.40A	480.70@481.00	480.80	838	18384
11	490.00	497.60B	488.80	496.80B	496.80	1440	18876
12	495.00	500.30	492.30A	496.50@498.50B	497.50	1047	18821
13	504.00	513.50	504.00	512.20@.00	512.10	2003	19469
14	509.00@508.50	519.50	501.50	513.80A	513.80	1582	19412
17	518.00	523.80B	518.00	520.20@521.00	520.60	1728	19400
18	529.50	535.00	527.50A	535.00	535.00	1016	19479
19	540.00	544.50	*510 00*	518.50@521.50	520.00	1640	19493
20	525.00	525.00	515.00	522.00A	522.00	1160	19644
21	524.00	541.00B	521.50	539.50@541.00B	540.20	833	19874
26	542.50	*565.20*	542.50	565.00	565.00	1182	20149
27	575.00	589.00	571.00	585.00	585.00	970	19776
28 (150%)	583.00	584.20	568.20	580.50@579.00A	579.80	1654	20050
31	588.00	601.00	588.00	596.50@597.00B	596.70	1173	20071
IN JANUARY 1980							
2	621.70@.70B	*621.70*	621.70	621.70B	621.70	1043	19601
3	646.70@.70B	*646.70*	646.70	646.70B	646.70	2445	18017
4 (150%)	640.00@639.50	*684.20*	633.00	675.00@676.00B	675.50	5588	14093
7	700.50@.50B	*700.50*	679.00	693.00@694.00	693.50	3504	12570
8	678.00	681.00	*668.50*	668.50A	668.50	2145	11742
9	656.00	674.00	656.00	656.00	656.00	1098	11495
10	663.00	663.00	647.00	650.50B	650.50	990	11588
11	670.00	*675.50*	670.00	675.50B	675.50	1257	11665
14	700.50@.50B	*700.50*	700.50	700.50B	700.50	1059	11668
15 (150%)	738.00@.00B	*738.00*	737.00	738.00B	738.00	1747	10841
16 (200%)	788.00@.00B	*788.00*	788.00	788.00B	788.00	218	10719
17 (200%)	788.00@787.00	*838.00*	783.00	838.00B	838.00	1672	10456
18 (200%)	888.00@.00B	*888.00*	888.00	888.00B	888.00	665	10179
21	938.00@.00B	*938.00*	895.00	902.00@906.00	904.00	368	10160

GOLD BULLION FUTURES PRICES
SEPTEMBER 1980 FUTURES CONTRACT
IN JANUARY 1980 (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
22 (150%)	829.00@.00A	829.00	*829.00*	829.00A	829.00	315	10159
23	779.00@.00A	807.00	*779.00*	779.00A	779.00	519	10093
24	776.00	795.00	739.00	746.00@743.00A	744.50	552	9995
25	753.00	767.00	*694.50*	696.00@694.50	695.30	2410	9156
28	692.00	705.00	671.00	692.00	692.00	756	9266
29	740.00@742.00	*742.00*	736.00A	742.00B	742.00	253	9112
30	764.00	776.50	738.00	742.00A@738.00	740.00	884	8446
31	727.00	764.00	707.00	757.00@760.00B	758.50	1332	7718
IN FEBRUARY							
1	760.00	768.00B	740.00	755.00B	755.00	203	7680
4	736.00	750.00	731.50	734.00A	734.00	213	7591
5	746.00	778.00	746.00	771.80A	771.80	1044	7588
6	782.00	809.00	782.00	798.00B	798.00	408	7503
7	781.00	790.00	765.00A	770.00@765.00A	767.50	732	7498
8	771.00	784.00	771.00	776.50A	776.50	175	7446
11	804.00	806.00	795.00	795.00A	795.00	776	7537
12	791.00	792.00B	781.00	782.00@785.00	783.50	459	7540
13	778.90	784.00B	765.00A	773.00B	773.00	501	7277
14	772.00	772.00	745.00	752.50	752.50	292	7207
15	751.50	752.00	732.00	737.50@738.50B	738.00	426	7127
19	753.00@732.00	733.00	691.00	696.00@699.00B	697.50	359	7208
20	655.00	730.00	655.00	727.00B	727.00	596	7136
21	721.00	746.00	709.00	718.00A	718.00	459	6970
22	710.00	710.00	674.00A	680.00@675.00A	677.50	369	7036
25	689.00@687.00	725.00	672.00	715.00	715.00	344	7162
26	711.00	712.00	690.00	690.00@694.00	692.00	338	7184
27	692.00	717.00	691.00	698.00@696.00	697.00	466	7185
28	717.00@718.00	718.00	706.00	708.00B	708.00	250	7122
29	705.50	711.90	693.00	696.00@697.00A	696.50	491	7235
IN MARCH							
3	699.00	704.00	682.00	700.00@698.00	699.00	569	7221
4	702.00	714.00	692.00	709.00B@712.00	710.50	560	7113
5	712.00	721.00	703.00	708.00A@704.00	706.00	572	7213
6	692.00@691.00	696.00B	664.00	664.00@666.00B	665.00	757	7197
7	659.00@657.00	677.00	651.00	661.50	661.50	1428	7579
10	651.00	653.50	*611.50*	611.50	611.50	1657	7016
11	601.00@600.00	624.00B	600.00	620.00@622.00B	621.00	1192	6953
12	634.00	642.00	624.50	628.50@630.00B	629.20	579	6966
13	600.00@598.00	605.00	*579.20*	579.20@.20A	579.20	898	6927
14	572.00	586.00	560.00	572.00@570.00	571.00	757	6853
17	527.00	535.00	*521.00*	521.00A	521.00	663	6749
18	508.00	535.10	500.00	530.00@529.00	529.50	1313	6493
19	573.00@575.00	*579.50*	556.50	579.50B	579.50	619	6445
20	606.00@607.00	610.00	580.00	583.00@580.00A	581.50	896	6333
21	567.00	610.00	561.00	610.00@600.00	605.00	426	6324
24	606.00@608.00	620.00	580.00	591.00@594.50	592.80	384	6338
25	588.00	589.00	566.00	569.00@568.00	568.50	693	6138
26	544.00@541.00	550.00	530.00	530.00@534.50B	532.30	528	6105
27	520.00@518.00	520.00	491.00	501.00A@504.00	502.50	1119	6148
28	530.00@532.00	552.50	513.50	547.50A	547.50	370	6153
31	534.00@532.00	557.00B	527.00	542.00@546.00B	544.00	261	6079
IN APRIL							
1	555.00	555.00	529.50	543.00	543.00	162	6060
2	536.50	538.00	522.50	530.50@.00A	530.30	277	6084
3	515.00	529.50B	506.00	527.50@529.50B	528.50	249	6090
7	532.00@530.00	567.00	528.00A	560.50@559.00A	559.70	333	6114
8	565.00	588.00	563.00	577.50@575.50	576.50	626	6174
9	599.00	599.00	568.50A	569.00@570.00	569.50	644	6186
10	562.00	584.00	562.00	573.00@572.00	572.50	495	6195
11	569.00@568.00	572.00	561.50A	564.00	564.00	157	6190
14	565.00	566.00B	536.50	542.00@544.00	543.00	356	6169
15	530.00	558.00	522.00	552.00@551.00	551.50	437	6179
16	552.50	570.50	537.00A	540.00@537.00A	538.50	592	5959
17	544.00@541.00	546.50	533.00A	543.50@544.00	543.70	391	6139
18	547.00@545.00	548.00B	539.00	542.00B	542.00	93	6120
21	533.00	533.00	511.00	516.00@513.00	514.50	481	6089
22	524.50@525.00	535.00	523.50	530.00A	530.00	464	5987
23	535.50@536.50	538.50	532.00	535.00@.50	535.20	278	5968
24	546.00@547.50	561.50	544.00A	558.50@559.00	558.70	568	5960
25	588.00	589.00	560.00	569.50@570.00	569.70	855	6009
28	554.00@553.00	556.50B	530.50	534.00@536.00B	535.00	1454	5253
29	540.00	555.00	535.50	549.50@550.00	549.70	474	5427
30	544.00	544.50B	522.00	525.50	525.50	1174	5175

GOLD BULLION FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	513.00@514.00	538.00	500.50	538.00@534.00	536.00	1075	4884
2	533.00	545.50	527.50	533.50	533.50	585	4802
5	536.00	541.50	534.00	540.00@541.50	540.70	291	4825
6	535.00	535.00	525.00	527.50@526.50A	527.00	393	4803
7	525.00	538.50	523.00	532.00@531.00A	531.50	436	4805
8	532.00	536.50	527.50	528.50	528.50	304	4708
9	524.50@522.00	532.00	518.00	531.50@532.00	531.70	380	4655
12	530.00	533.20	523.10	525.00@524.00	524.50	656	4525
13	527.00	538.00	527.00	534.50@.00	534.20	813	4649
14	540.00	546.50	537.50	540.50@539.00	539.70	1555	4937
15	532.00@534.00	535.90	522.00	526.50@528.00	527.50	874	4977
16	531.00	533.50	527.00	528.00@529.00	528.50	425	4877
19	529.50	531.00	518.00	523.00@522.50A	522.80	576	4830
20	521.50@.00	525.70	515.50	525.00@.50	525.20	832	4836
21	527.00@528.50	530.00	518.50	519.00@521.00	520.00	870	4824
22	513.00@512.00	528.50	509.00	527.00@526.00	526.50	1145	4622
23	522.00@521.00	527.90	520.00	522.00@520.00	521.00	695	4471
27	525.00@526.50	539.50	525.00	539.00@538.50	538.70	1317	4671
28	541.00@540.00	543.00	531.00	536.00@.50	536.30	1675	4797
29	534.00@535.00	543.00	530.00	542.00@540.50	541.20	2236	4929
30	552.00@554.00	571.00	547.00	561.00@560.00	560.50	5149	5446

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	585.00@587.00	587.00	572.00	581.50@583.00	582.20	5365	5951
3	567.00@569.00	578.00	565.50	575.00@573.50	574.30	5254	6195
4	590.00@592.00	601.50	586.70	598.50@597.00	597.70	5399	6361
5	601.00@597.00	617.50	593.50	602.50@603.50	603.00	6396	6554
6	611.00@612.00	624.00	610.00	622.00@624.00	623.00	5272	6991
9	639.00@641.00	647.00	636.00	638.00@639.00	638.50	5719	7118
10	620.00@622.00	624.00	602.00	608.00@609.00	608.50	7723	7222
11	607.00@606.00	621.00	595.00	595.00@598.00	596.50	7467	7577
12	596.00@599.00	616.00	596.00	616.00@614.50	615.20	5280	7554
13	627.00@623.00	627.00	614.00	619.00@618.00	618.50	4847	7914
16	610.00@608.00	613.00	602.00	604.00@605.00	604.50	4385	7556
17	604.00@605.50	614.00	603.00	611.00@612.50	611.70	3854	7661
18	615.00@616.00	622.50	603.00	603.00@607.00	605.00	6375	8166
19	611.00@613.00	619.00	607.10	618.50@619.00	618.70	3702	8011
20	619.00@.50	619.50	613.50	614.50@613.50	614.00	2862	7878
23	608.00@606.00	615.50	606.00	614.00@615.50	614.70	2721	7989
24	611.00@612.00	631.00	611.00	629.50@631.00	630.20	5598	8804
25	636.00@637.00	641.70	628.30	630.00@628.30	629.20	7434	8754
26	635.50@638.00	641.20	632.40	638.00@639.00	638.50	5643	9156
27	651.00@653.00	667.00	648.50	664.50@667.00	665.70	6054	9161
30	674.00@670.00	674.00	657.50A	660.00@658.00	659.00	7281	9133

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	679.00@677.00	684.00	671.90	681.50@684.00	682.70	6388	9371
2	678.50@674.00	679.00	667.50	674.50@673.50	674.00	7559	9878
3	675.00@671.00	687.00	668.50	681.00@682.00	681.50	6698	10178
7	677.00@675.00	697.20	675.00	690.00@691.00	690.50	7673	10310
8	699.50@700.00	702.40	683.50	685.00@686.00	685.50	9121	10003
9	686.00@687.50	689.50	668.00	672.50@674.00	673.30	9179	10151
10	675.00@672.00	678.50	661.00	677.00@678.50	677.70	9383	9862
11	674.00@673.00	682.80	673.00	676.00@673.50	674.80	5905	9508
14	647.00@651.50	661.00	641.50	642.00@644.00	643.00	11210	8640
15	627.00@624.10	631.00	612.30	616.50@619.00	617.80	12153	8666
16	637.00@638.00	638.00	628.70	635.00@633.00	634.00	8287	7815
17	637.00@636.00	638.00	625.00	627.00@625.00	626.00	4270	7090
18	613.00@614.00	623.00	610.00	617.80@619.00	618.00	6096	7257
21	626.00@624.00	626.50	617.00	618.00@617.00	617.50	3222	7076
22	616.00@615.00	644.00	614.50	643.00@642.00	642.50	5633	7275
23	637.50@639.00	653.50	633.50	635.00@637.00	636.00	8853	7356
24	640.50@638.50	653.90	638.50	643.50@646.00	644.70	7885	7475
25	658.00@659.00	663.00	653.00	659.50@663.00	661.20	5314	7394
28	644.00@647.00	657.00	644.00	655.50@654.50	655.00	4988	7680
29	653.10@653.60	657.50	642.50	643.80@642.50	643.00	5662	7650
30	640.50@639.50	641.50	616.00	618.00@620.00	619.00	7798	8145
31	623.00@621.50	626.60	610.50	624.00@622.50	623.20	7145	7555

GOLD BULLION FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	625.00@623.00	628.00	618.00	623.00@618.00	620.50	2905	7543
4	630.00@632.00	634.50	627.50	632.50@633.50	633.00	3601	7268
5	639.00@638.00	639.00	626.00	633.00@.80	633.40	5278	7428
6	634.00@633.50	637.50	628.00	635.00@636.00	635.50	3515	7245
7	631.00@632.00	638.90	630.20	638.50@637.50	638.00	3472	7023
8	634.00@635.00	637.00	628.30	630.00@628.50	629.30	3487	6874
11	614.00@612.00	619.90	605.00	607.50@605.00	606.30	4762	7039
12	608.00@603.00	619.40	603.00	615.00@616.50	615.70	5419	7339
13	617.00@617.80	620.00	610.00	615.50@617.50	616.50	4112	7270
14	621.00@620.00	633.00	620.00	633.00@631.00	632.00	4516	7209
15	627.00@.50	628.80	617.00	617.00@618.00	617.50	2962	7006
18	607.00@605.50	624.00	605.50	622.00@623.00	622.50	2724	6782
19	625.50@626.50	629.00	621.50	624.50@626.00	625.20	2029	6368
20	628.00	649.50	628.00	647.00@646.00	646.50	3092	6030
21	645.00@646.00	649.50	638.00	639.00@640.00	639.50	2169	5578
22	635.00	641.80	635.00	636.00@638.00	637.00	999	5450
25	635.00@634.00	636.00	621.50	623.00@622.50	622.80	1015	5165
26	628.00	632.00	627.00A	629.50@631.50	630.50	890	5014
27	633.00	637.00	630.00	631.00@633.00	632.00	961	4592
28	633.50	635.50	628.50	633.00@631.50	632.20	915	4560
29	632.00@630.30	635.50	628.00	632.50@633.00	632.70	664	4559

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Deliveries	Open Interest
2	634.00@636.00	642.50	634.00	640.00A@638.00	639.00	1316	3187	1193
3	635.00	639.10	635.00	636.50@637.00B	636.80	299	285	976
4	642.50	654.00	642.50	653.00@651.00	652.00	506	176	909
5	652.00@653.00	656.00	649.00	650.10@649.00	649.60	189	260	615
8	667.00@668.50B	683.00B	667.00	682.00@681.00	681.50	519	76	712
9	674.00	677.00B	667.50	672.00A	672.00	216	302	401
10	692.00	694.00B	679.00	680.00@684.50B	682.20	139	65	327
11	678.00	696.00	678.00	690.70	690.70	94	69	306
12	694.50	696.00	682.00	682.00	682.00	53	6	310
15	671.00	672.00	665.00	665.00	665.00	23	7	293
16	669.00	678.00B	669.00	678.00B	678.00	154	3	270
17	680.00	682.00	673.00A	673.00A	673.00	20	53	206
18	674.00	676.00	673.00A	673.00A	673.00	52	34	160
19	677.50	688.00B	677.50	688.00B	688.00	21	20	137
22	713.00	725.00	711.00	713.00	713.00	116	17	143
23	710.00	728.00B	710.00	716.00A	716.00	38	74	84
24	....	....	....	....	....	....	76	8
25	....	....	....	....	....	....	5	3
29	....	....	....	....	....	....	3	....

OCTOBER 1980 FUTURES CONTRACT

IN MAY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	540.70	550.00B	539.20A	539.20A	539.20	10	10
5	....	546.00B	....	546.00B	546.00	....	10
6	....	....	532.50A	532.50A	532.50	....	10
7	....	540.00B	....	536.50B	536.50	....	10
8	....	541.00B	532.50A	532.50A	532.50	....	10
9	....	536.50B	....	536.50B	536.50	....	10
12	....	....	529.50A	529.50A	529.50	....	10
13	....	538.00B	....	538.00B	538.00	....	10
14	....	544.60B	....	544.60B	544.60	....	10
15	....	....	532.50A	532.50A	532.50	....	10
16	....	....	531.00A	531.00A	531.00	....	10
19	....	....	528.00A	528.00A	528.00	....	10
20	....	529.70B	....	529.70B	529.70	....	10
21	....	....	525.00A	525.00A	525.00	....	10
22	....	530.50B	....	530.50B	530.50	....	10
23	....	....	525.00A	525.00A	525.00	....	10
27	....	543.50B	....	543.50B	543.50	....	10
28	....	....	542.50A	542.50A	542.50	....	10
29	....	545.50B	541.50A	545.50B	545.50	....	10
30	....	565.50B	....	565.50B	565.50	....	10

GOLD BULLION FUTURES PRICES

OCTOBER 1980 FUTURES CONTRACT

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	588.50	588.50	585.00	587.30B	587.30	6	10
3	....	....	576.50A	579.00A	579.00	....	10
4	....	603.00B	....	603.00B	603.00	....	10
5	601.50	622.00B	601.50	608.50A	608.50	1	11
6	620.50	634.00B	619.00A	629.00B	629.00	12	18
9	648.90	651.00B	645.00A	645.00A	645.00	25	21
10	....	....	607.00A	614.00A	614.00	....	21
11	623.00	626.00B	603.00A	603.00A	603.00	2	21
12	....	620.50B	597.00A	620.50B	620.50	....	21
13	626.50	630.00B	624.50A	624.50A	624.50	5	21
16	....	....	610.00A	610.00A	610.00	....	21
17	....	618.00B	....	617.00B	617.00	....	21
18	625.00	625.00	611.00A	611.00A	611.00	1	20
19	....	624.50B	....	624.50B	624.50	....	20
20	....	....	619.50A	619.50A	619.50	....	20
23	....	620.00B	615.00A	620.00B	620.00	....	20
24	....	635.80B	....	635.80B	635.80	....	20
25	....	645.00B	635.00A	635.00A	635.00	....	20
26	646.00	647.00B	643.50	644.50B	644.50	2	22
27	....	672.00B	....	672.00B	672.00	....	22
30	....	675.00B	665.70A	665.70A	665.70	....	22
IN JULY							
1	....	689.60B	....	689.60B	689.60	....	22
2	....	....	681.00A	681.00A	681.00	....	22
3	....	695.00B	....	688.50B	688.50	....	22
7	700.00	700.00	697.50A	697.50A	697.50	2	22
8	705.00	705.00	693.00A	693.00A	693.00	1	22
9	....	....	680.00A	680.30A	680.30	....	22
10	....	684.70B	673.00A	684.70B	684.70	....	22
11	....	686.00B	681.80A	681.80A	681.80	....	22
14	....	....	649.50A	649.50A	649.50	....	22
15	....	....	624.00A	624.00A	624.00	....	22
16	639.30	640.50B	639.30	640.50B	640.50	1	22
17	....	....	632.00A	632.00A	632.00	....	22
18	....	....	624.00A	624.00A	624.00	....	22
21	633.00	633.00	623.00A	623.00A	623.00	1	23
22	631.00	648.50B	631.00	648.50B	648.50	1	24
23	642.00	660.00	642.00	642.00A	642.00	3	23
24	....	651.00B	....	651.00B	651.00	....	23
25	....	668.50B	....	668.50B	668.50	....	23
28	....	....	661.50A	661.50A	661.50	....	23
29	658.00	658.00	649.00A	649.00A	649.00	1	24
30	643.00	643.00	625.00A	625.00A	625.00	4	25
31	....	629.30B	....	629.30B	629.30	....	25
IN AUGUST							
1	627.00	627.50B	627.00	627.50B	627.50	7	24
4	....	639.00B	....	639.00B	639.00	....	24
5	....	639.40B	....	639.40B	639.40	....	24
6	....	642.00B	....	642.00B	642.00	....	24
7	....	644.50B	....	644.50B	644.50	....	24
8	639.00	639.00	634.80A	634.80A	634.80	1	25
11	617.00	623.00B	609.00	609.00	609.00	3	26
12	614.50	622.00B	613.00A	621.00A	621.00	3	24
13	....	622.00B	619.00A	622.00B	622.00	....	24
14	....	638.00B	....	638.00B	638.00	....	24
15	....	....	623.30A	623.30A	623.30	....	24
18	620.00	629.00B	616.00A	629.00B	629.00	2	24
19	....	631.50B	....	631.50B	631.50	....	24
20	638.00	653.00B	638.00	653.00B	653.00	2	24
21	649.00	649.00	646.00A	646.00A	646.00	2	24
22	....	....	643.50A	643.50A	643.50	....	24
25	628.00	630.50	628.00	630.00A	630.00	2	24
26	....	637.00B	....	637.00B	637.00	....	24
27	....	639.10B	....	639.10B	639.10	....	24
28	....	....	636.50A	636.50A	636.50	....	24
29	637.30	642.50	637.30	640.00A	640.00	32	54

GOLD BULLION FUTURES PRICES

OCTOBER 1980 FUTURES CONTRACT

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	642.00	645.00B	642.00	645.00B	645.00	2	54
3	....	....	642.50A	642.50A	642.50	....	54
4	....	657.60B	....	657.60B	657.60	....	54
5	659.00	659.00	655.60A	655.60A	655.60	30	84
8	678.00	686.50B	677.00A	686.50B	686.50	3	82
9	679.10	679.10	675.00A	675.00A	675.00	9	82
10	....	690.00B	....	686.00B	686.00	....	82
11	696.40	696.40	696.40	696.40	696.40	5	82
12	....	....	686.00A	686.00A	686.00	....	82
15	670.00	672.00	667.00A	667.00A	667.00	47	122
16	672.40	680.00B	672.40	680.00B	680.00	1	125
17	....	....	676.00A	676.00A	676.00	....	127±
18	....	....	675.00A	675.00A	675.00	....	96±
19	685.00	690.00B	685.00	690.00B	690.00	32	100
22	710.00	732.00	710.00	716.00A	716.00	49	85
23	716.00	716.00	712.00A	712.00A	712.00	30	100
24	709.00	709.00	709.00	709.00	709.00	11	88±
25	....	....	708.50A	708.50A	708.50	....	88
26	702.50	702.50	671.00A	671.00A	671.00	68	118
29	680.00	680.00	668.00	668.00A	668.00	83	133
30	665.00	670.00B	663.00A	670.00B	670.00	13	132

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Deliveries	Open Interest
1	680.00	683.00	678.70	680.70A	680.70	46	131	26
2	670.00	672.50B	670.00	672.50B	672.50	78	31	95
3	....	....	668.00A	670.30A	670.30	....	69	....±
6	680.00	680.00	678.00	679.50B	679.50	6	....	4
7	....	....	673.50A	673.50A	673.50	....	2	2
8	....	674.50B	....	674.50B	674.50	....	2	....
17	666.00	666.00	656.00A	656.00A	656.00	3	....	3
20	650.80	656.00B	650.80	656.00B	656.00	5	3	3
21	654.00	656.00B	654.00	656.00B	656.00	1	....	4
22	....	....	648.00A	648.00A	648.00	....	1	3
23	633.00	633.00	620.00	620.00	620.00	4	1	6
24	635.50	635.50	628.00	628.00	628.00	9	2	5
27	....	....	....	....	....	....	1	4
28	....	....	....	....	....	....	4	....

NOVEMBER 1980 FUTURES CONTRACT
IN OCTOBER 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
30	642.00	642.00	641.50A	641.50A	641.50	1	1
31	....	....	635.00A	635.00A	635.00	....	1

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Deliveries	Open Interest
3	....	646.00B	....	646.00B	646.00	....	....	1
5	....	....	637.50A	637.50A	637.50	....	1	....
13	617.50	617.50	610.00A	610.00A	610.00	1	....	1
14	610.00	618.00B	608.00A	618.00B	618.00	124	1	124
17	....	....	612.50A	612.50A	612.50	....	124	....
18	619.00	619.80B	618.30A	619.80B	619.80	80	....	80
19	....	633.00B	....	633.00B	633.00	....	80	....
20	629.50	634.00B	629.50	634.00B	634.00	1	....	1
21	....	....	....	....	....	....	1	....

DECEMBER 1980 FUTURES CONTRACT
IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	323.00	323.60	321.00A	323.00B	323.00	72	3398
3	322.50	324.00	321.40A	324.00	324.00	10	3405
5	328.00	332.90B	328.00	332.90B	332.90	39	3402
6	330.60	330.80B	327.50	330.80B	330.80	17	3415
9	328.60	333.20B	327.30A	333.20B	333.20	31	3440
10	331.20	332.20B	331.00	332.20B	332.20	38	3396
11	331.00	334.00	330.80	333.20B@334.00	333.60	16	3396
12	332.10	333.00	332.00A	332.40B	332.40	48	3420
13	327.60	331.60B	327.60	331.60B	331.60	54	3436

GOLD BULLION FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN JULY 1979 (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
16	333.50	340.60B	333.50	340.00@.60B	340.30	102	3454
17	339.50	343.00	339.50	341.40B	341.40	46	3442
18	346.30	346.30	343.40A	344.30A	344.30	19	3466
19	341.00	343.40B	340.00	343.40B	343.40	156	3531
20	340.50	345.80B	340.00A	345.80B	345.80	237	3706
23	347.70	351.30	347.50	351.00A	351.00	113	3730
24	351.70	351.80	348.60	351.80B	351.80	71	3732
25	346.00	348.60B	346.00	348.60B	348.60	158	3816
26	346.90	349.80B	346.90	348.30A	348.30	51	3826
27	348.70	349.70	347.70	348.80B	348.80	128	3883
30	342.10	342.10	*338.80A*	338.80A	338.80	38	3886
31	336.50	339.30	*328.80*	328.80A	328.80	118	3959
IN AUGUST							
1 (150%)	328.00	331.50	327.00A	330.90A	330.90	217	4135
2	330.80	330.80	324.00	324.20@.30B	324.30	301	4022
3	325.80	326.00	325.00	325.00A	325.00	58	4040
6	320.00	320.00	316.20A	318.00	318.00	100	4069
7	321.50	322.60B	320.50A	322.60B	322.60	35	4016 ±
8	325.30	*332.60B*	325.10	332.60B	332.60	299	4266
9	336.00	340.80B	334.20	339.10B	339.10	124	4338
10	342.50	344.00	339.00A	342.70B	342.70	88	4269
13	335.80	335.80	*332.70*	334.40B	334.40	11	4280
14	327.50@.30	339.90B	327.30	338.70B	338.70	37	4265
15	341.50	341.50	338.50A	339.90A@.60	339.70	121	4249
16	336.70	340.70B	336.40	340.70B	340.70	141	4360
17	338.50	341.50B	337.40A	337.40A	337.40	113	4440
20	337.00	338.70B	337.00	338.20B	338.20	56	4446
21	340.60	*348.20B*	340.60	348.20B	348.20	102	4464
22	351.80	355.00	351.80	354.30A	354.30	287	4598
23	352.50@351.50	360.00	351.50	360.00	360.00	80	4618
24	358.00	359.00B	355.80A	355.80A	355.80	115	4603
27	358.50	359.10B	356.50	359.10B	359.10	353	4637
28	362.00	362.70	358.70	362.70	362.70	188	4784
29	361.30	363.00B	360.40A	361.50	361.50	57	4718 ±
30	364.50	365.20	364.20A	364.40A@.30	364.30	58	4749
31	354.50	362.00B	354.50	361.50B	361.50	81	4792
IN SEPTEMBER							
4	367.80	370.50B	365.50	366.30B	366.30	116	4721
5	372.30	376.10B	372.30	376.10B	376.10	106	4724
6	382.00	382.00	*366.10*	374.00A	374.00	171	4644
7	371.50	382.00	371.00	382.00	382.00	244	4860
10	382.80	386.00	380.00A	385.70A	385.70	206	5020
11	383.70	384.80	382.10A	382.10A	382.10	434	4866
12	381.80	382.30B	379.50A	379.70A	379.70	244	4904
13	378.00	*389.70*	377.00A	389.70B	389.70	191	4973
14	393.00	398.50	393.00	396.10B	396.10	250	5402 ±
17	399.50	*406.10*	399.50	406.10B	406.10	213	5718 ±
18	416.10@.10B	*416.10*	416.10	416.10B	416.10	67	5148 ±
19	421.00	426.20B	408.00	426.00@.20B	426.10	219	5140
20	432.00	439.00B	415.00	423.50B	423.50	451	5107
21	416.50	430.00	413.00A	425.50A	425.50	372	5135
24	429.50	433.50	424.50A	425.00A	425.00	294	5035
25	426.00	430.00B	420.00	424.20A	424.20	95	4970
26	419.50	433.10B	419.50	431.00@.40B	431.20	69	4937
27	441.50@.80	*456.20*	441.50	456.20	456.20	74	4937
28	451.00	455.00B	450.00A	453.50A@452.20	452.90	66	4927
IN OCTOBER							
1	466.00	*477.90*	466.00	475.30B	475.30	117	4913
2	500.30	*500.30*	*450.30*	466.50A	466.50	153	4911
3	456.00	464.00	444.00	448.30A	448.30	263	4913
4	441.00@439.50	441.00	*423.30*	423.30@.30A	423.30	166	4960
5	426.50	438.00B	426.50	438.00B	438.00	25	4967
8	423.00	429.00	422.00A	422.70A	422.70	137	4877
9	441.00	*447.70*	441.00	447.70B	447.70	520	5191
10	472.70	*472.70*	472.70	472.70B	472.70	181	5337
11 (150%)	462.00	470.00B	455.10A	455.10A	455.10	151	5566 ±
12	458.00	463.00	449.50	458.00@461.50B	459.70	64	5240 ±
15	468.40	468.40	458.50	461.60B	461.60	568	4863
16	461.50	461.50	437.00A	445.00B	445.00	388	5060

GOLD BULLION FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN OCTOBER (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
17...........	438.00@437.00	444.30B	428.00A	444.30B	444.30	588	5143
18...........	435.50	446.10B	432.00	446.10B	446.10	370	4983
19...........	457.50	461.00	454.50	458.00B	458.00	939	5331
22...........	459.00	459.00	453.00A	454.00B	454.00	123	5410
23...........	448.00	451.00	446.00A	449.00A	449.00	289	5465
24...........	459.50	461.20B	459.50	461.00B	461.00	1123	6119
25...........	457.00	457.00	451.60A	453.00@451.60A	452.30	1294	6889
26...........	434.00	436.00	429.50A	430.30B	430.30	2113	8406
29...........	428.00	433.10B	428.00	432.10A	432.10	1041	8366
30...........	435.00	438.00B	434.50	436.80B	436.80	443	8348
31...........	440.00	441.00B	437.90A	437.90A	437.90	138	8275
			IN NOVEMBER				
1...........	435.00	442.00B	423.00A	425.00A	425.00	324	8436
2...........	427.00	430.00	427.00	430.00B	430.00	583	8659
5...........	438.00	438.10	435.60A	435.60A	435.60	658	8668
6...........	442.50	454.00	441.80	452.30A	452.30	668	8813
7...........	459.00	459.00	450.50	452.50B	452.50	313	8865
8...........	451.00	451.40	445.10	450.20B	450.20	528	9098
9...........	448.30	451.00B	446.90A	446.90A	446.90	84	9068
12...........	453.50	454.10	452.50A	452.60A	452.60	173	9124
13...........	446.50	446.90	439.80A	439.80A	439.80	97	9153
14...........	448.00	448.50B	445.50A	446.70A	446.70	451	9230
15...........	439.50	440.80B	439.00	440.20	440.20	64	9229
16...........	446.90	447.30	444.70A	444.70A	444.70	76	9223
19...........	446.70	447.50	442.20A	442.20A	442.20	145	9171
20...........	444.00	449.50	442.00	448.70A	448.70	248	9299
21...........	454.00	455.00	430.00	450.50B	450.50	286	9509
23...........	448.20	451.00	448.20	450.60A	450.60	265	9651
26...........	452.80	452.80	444.00A	444.00A	444.00	342	9872
27...........	447.90	451.70	445.50	451.20B	451.20	246	9920
28...........	464.00	470.00	464.00	469.60B	469.60	367	10068
29...........	468.00	472.00	464.80A	464.80A	464.80	374	9987
30...........	470.00	478.00	470.00	477.20A	477.20	405	10077
			IN DECEMBER				
3...........	486.80@487.00	492.60B	486.80	492.60B	492.60	238	9945
4...........	487.50	490.00	485.00A	486.50@487.60B	487.10	361	10074
5...........	484.50	491.30B	483.30A	491.20B	491.20	511	10169
6...........	494.00	495.70B	483.50A	483.50A	483.50	901	10258
7...........	485.20	490.00	484.00A	484.30A	484.30	418	10232
10...........	489.50	494.70B	487.60	494.70B	494.70	327	10429
11...........	501.00	512.00	501.00	511.60A	511.60	1048	11016
12...........	510.50	514.70	506.50	512.00A	512.00	552	11121
13...........	522.50	528.80	522.00	527.80	527.80	1206	11449
14...........	523.00	536.00	517.50A	530.10A	530.10	1069	11438
17...........	538.30	541.00	536.50	537.00A	537.00	1065	11724
18...........	546.50	552.50	543.00	552.40A	552.40	1050	11563
19...........	556.00	562.20	*527.40*	536.60B	536.60	1104	11385
20...........	544.00	544.00	532.50A	540.00@538.00A	539.00	1887	11962
21...........	540.00	558.50B	539.00	557.70@558.50B	558.10	586	12260
26...........	563.00	*583.10B*	563.00	583.10B	583.10	500	12365
27...........	592.50	607.50B	590.00	605.00@607.50B	606.20	575	12254
28 (150%)....	603.00	606.50	590.00	603.00@602.10A	602.60	986	11959
31...........	615.00	623.50	614.00	617.00@621.00B	619.00	796	12050
			IN JANUARY 1980				
2...........	644.00	*644.00*	644.00	644.00B	644.00	449	11887
3...........	669.00@.00B	*669.00*	669.00	669.00B	669.00	886	11444
4 (150%)....	660.00	*706.50*	657.00	700.00@703.00B	701.50	2330	10064
7...........	726.50	*726.50*	703.00	719.50A	719.50	1804	9229
8...........	709.50	709.50	*694.50*	694.50A	694.50	1044	9200
9...........	685.00	695.00	670.00	680.00@670.00	675.00	672	8939
10...........	681.00@680.00	681.00	666.50	670.50@669.50A	670.00	529	8813
11...........	695.00	*695.00*	694.00	695.00B	695.00	1166	9121
14...........	720.00@.00B	*720.00*	720.00	720.00B	720.00	851	8346
15 (150%)....	757.50@.50B	*757.50*	757.50	757.50B	757.50	671	8475
16 (200%)....	807.50@.50B	*807.50*	807.50	807.50B	807.50	239	8497
17 (200%)....	805.00	*857.50*	805.00	857.50B	857.50	642	8237
18 (200%)....	907.50@.50B	*907.50*	907.50	907.50B	907.50	401	8181
21...........	957.50@.50B	*957.50*	939.00	939.00	939.00	402	8158
22 (150%)....	864.00@.00A	864.00	*864.00*	864.00A	864.00	89	8063±

GOLD BULLION FUTURES PRICES
DECEMBER 1980 FUTURES CONTRACT
IN JANUARY 1980 (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
23...........	814.00@.00A	835.00	*814.00*	814.00A	814.00	368	8093
24...........	814.00@813.00	825.00	773.00A	775.00	775.00	270	8089
25...........	798.00	800.00	*725.00*	725.00	725.00	982	7814
28...........	725.00	739.00	700.00	718.00@720.00B	719.00	514	7693
29...........	769.00	*769.00*	769.00	769.00B	769.00	218	7648
30...........	790.00	807.00	771.50A	771.50A	771.50	926	7144
31...........	762.00	791.00B	745.00A	790.00@791.00B	790.50	830	6690
			IN FEBRUARY				
1...........	785.00	802.00B	775.00	791.00@786.00B	788.50	323	6641
4...........	774.50	780.00	763.00A	766.50A	766.50	287	6495
5...........	790.50	810.00	790.50	806.00@804.00A	805.00	1154	5983
6...........	834.00	848.00	827.00A	832.00B@842.00	837.00	506	6021
7...........	813.00	825.00	803.50A	803.50A	803.50	215	6088
8...........	807.00	822.00	806.00	817.00@814.50A	815.70	137	6089
11...........	845.00	845.00	833.30	833.50A	833.50	550	6265
12...........	826.00	828.00B	818.00	821.50A	821.50	454	6252
13...........	819.00	822.00	797.00	810.50B	810.50	285	6120
14...........	809.50	810.50	785.00	790.00B	790.00	58	6105
15...........	790.00	790.00	767.00	773.00	773.00	280	6123
19...........	769.00	769.00	730.00	731.00B	731.00	513	6404
20...........	690.00	768.00	690.00	768.00@762.00A	765.00	522	6322
21...........	759.00	779.00	745.00	757.00@750.00	753.50	595	6328
22...........	747.00	747.00	708.00	711.00A	711.00	232	6329
25...........	726.00	757.00	708.00	749.00	749.00	380	6311
26...........	740.00	746.00	727.00	727.00	727.00	277	6308
27...........	735.00	750.00B	726.00	731.50B	731.50	282	6261
28...........	752.00	755.00	741.00A	746.00@743.00	744.50	109	6272
29...........	738.00	747.00	731.00A	732.50A	732.50	394	6180
			IN MARCH				
3...........	735.50	740.00	720.00A	733.00B@737.00	735.00	261	6163
4...........	737.00	751.00	729.00	747.00B	747.00	464	6070
5...........	749.00	759.50	742.00A	743.00A	743.00	367	5945
6...........	733.00	734.00	700.00	702.00A@700.00	701.00	742	5895
7...........	690.00	711.00	690.00	697.00	697.00	466	5756
10...........	686.00	686.00	*647.00*	647.00A	647.00	1051	5571
11...........	636.00	653.50B	636.00	653.00B	653.00	776	5703
12...........	667.00	674.50	656.50	660.00@661.50	660.70	897	6033
13...........	630.00	634.50	*610.70*	610.70A	610.70	821	5377
14...........	590.00	615.00	586.00	598.00@600.00	599.00	440	5337
17...........	552.00	559.00	*549.00*	549.00A	549.00	753	5129
18...........	537.00@535.00	560.00B	523.50	552.00@554.00B	553.00	608	5093
19...........	600.00	*603.00*	580.00	603.00B	603.00	820	5153
20...........	640.00	640.00	602.00	604.00@608.50B	606.20	806	5159
21...........	593.00	635.00	586.00	635.00@632.00B	633.50	237	5148
24...........	640.00	648.00	610.00	619.00@622.00B	620.50	444	5166
25...........	615.00	616.20B	590.00	594.00	594.00	311	5176
26...........	566.00	575.50	555.50A	556.10	556.10	327	5201
27...........	540.00	540.00	514.00	523.00@527.00B	525.00	515	5156
28...........	548.00	*575.00*	540.00	574.00B@570.00	572.00	159	5135
31...........	559.50	582.00B	553.00	570.00@568.70A	569.40	162	5141
			IN APRIL				
1...........	567.50	576.00B	556.00	562.00@565.90B	564.00	72	5145
2...........	560.00	562.00B	550.00A	554.00@553.00A	553.50	146	5159
3...........	538.00	555.00	531.00	551.50A	551.50	111	5152
7...........	556.00	594.00	551.00A	585.00	585.00	191	5109
8...........	590.00	612.00	589.00	602.60B	602.60	478	5314
9...........	627.00	627.00	595.00	596.00@595.00A	595.50	461	5160
10...........	590.00	607.00	588.00	599.00	599.00	189	5096
11...........	594.50	588.50	586.50A	588.00A	588.00	217	5180
14...........	588.10	588.10	559.00A	565.00@566.50B	565.80	262	5171
15...........	553.50	578.00B	545.00	574.00A	574.00	288	5114
16...........	578.00	592.50	559.20A	562.00@559.20A	560.60	438	4976
17...........	562.50	566.00	556.00A	562.00	562.00	189	4978
18...........	570.00	570.00	560.50	561.00@563.00B	562.00	69	4976
21...........	554.00	554.00	530.00	534.00@532.50A	533.30	344	4938
22...........	543.30	553.00	543.30	549.00A	549.00	221	4856
23...........	556.00	556.00	551.50	555.00	555.00	199	4842
24...........	565.00	582.00	563.50	578.00@579.00B	578.50	316	4845
25...........	608.00	608.00	579.00	588.00@592.00B	590.00	808	4987
28...........	570.00	576.00	551.00A	552.00@555.00B	553.50	930	4620
29...........	561.00	573.50	556.00A	570.50@568.20A	569.30	233	4661
30...........	563.00	563.00	539.00A	543.00@546.00	544.50	598	4557

GOLD BULLION FUTURES PRICES
DECEMBER 1980 FUTURES CONTRACT

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	534.00	554.00B	512.00	554.00B	554.00	642	4466
2	552.00@.50	562.00	544.00	551.00A	551.00	194	4415
5	557.00@558.00	558.00	551.50A	558.00	558.00	176	4365
6	552.00	552.00	538.00	541.00@542.00B	541.50	277	4301
7	540.00	552.00	537.50	548.00@546.00A	547.00	278	4218
8	550.50	551.00	541.00	541.00@543.00B	542.00	274	4236
9	539.00	547.00B	532.50	546.00@547.00B	546.50	447	4123
12	546.00	547.00	538.00	538.50B	538.50	894	3690
13	541.50	552.00B	541.50	549.00	549.00	668	3769
14	555.00	560.50	554.00A	554.50	554.50	638	3888
15	549.60	551.30	536.00	542.00B	542.00	491	3763
16	547.00	549.00	541.50	543.00	543.00	169	3758
19	544.00	545.00B	532.50	538.50@537.00A	537.80	290	3774
20	536.00	539.80B	529.00	539.80B	539.80	424	3832
21	542.00	544.50	533.00	533.00	533.00	592	3870
22	528.00@527.00	541.00	522.00	538.00B@540.00	539.00	443	3837
23	536.00	541.00	534.50	536.00@534.50	535.30	495	3901
27	541.00	554.00	540.50A	553.50@552.50	553.00	753	4161
28	557.00	558.00	545.50	549.00@551.00	550.00	930	4333
29	548.00	558.00	543.00	557.00@558.00B	557.50	732	4304
30	568.00	587.00	563.00	576.00@578.00	577.00	1045	4284

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	608.00@606.00	608.00	588.50	597.40@598.00	597.70	1492	4436
3	584.50@585.00	594.00	582.00	591.00@592.00	591.50	890	4342
4	615.00@611.00	617.50	604.10	615.50@616.00	615.70	1165	4456
5	618.00@617.00	635.00	611.50A	622.00@620.50	621.20	1298	4568
6	626.00@625.00	643.00	625.00	641.50@643.00	642.20	857	4556
9	660.00	666.00	655.50	657.00@658.50	657.70	1279	4763
10	635.00@638.00	641.50	620.00	625.00@626.50	625.80	1536	4661
11	623.00@622.00	638.50	609.00	610.00@609.00	609.50	1153	4636
12	613.00@614.00	638.00	613.00	630.50@633.00	631.70	979	4654
13	640.90@644.00	644.00	630.00	635.00	635.00	853	4763
16	629.00@627.00	629.00	617.00	619.50@621.00	620.30	980	4632
17	621.00	630.00	619.20	628.00@629.00	628.50	595	4742
18	631.00	638.50	621.50	621.50@622.50	622.00	1294	5037
19	627.00@.50	635.00	623.00	635.00@634.00	634.50	760	4937
20	633.30	635.50	630.00	631.00@630.00	630.50	436	4925
23	621.00	632.00	621.00	630.00@632.00	631.00	571	4925
24	628.50	648.00	628.50	648.00@647.00	647.50	1248	4820
25	657.50@656.00A	659.90	647.00	647.10@.00	647.10	1620	4965
26	654.00@.90	659.40	651.20	657.50@656.50	657.00	1150	5389
27	674.50	685.00	667.80	685.00@684.00	684.50	1726	5169
30	694.00@692.00	694.00	677.00	679.80@677.50	678.70	2180	5291

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	695.00@696.00	705.00	692.00	705.00@703.00	704.00	1524	5426
2	700.00	700.00	688.30	695.00@694.50	694.80	1943	5561
3	694.00@692.00	708.50	689.00	702.00@703.50	702.70	1780	5998
7	698.00@697.00	719.10	696.50	713.50@.00	713.20	2369	6143
8	723.00@724.00	725.50	705.00	707.50@706.00	706.80	2386	5832
9	710.00@708.50	711.00	688.00	692.00@694.00	693.00	2381	6010
10	694.00@695.00	700.00	681.00	698.00@700.00	699.00	2417	5757
11	697.00@695.00	703.00	694.00	695.00@694.00	694.50	1705	6094
14	672.00@671.00	681.00	660.00	660.00@662.00	661.00	3153	5771
15	643.00	650.00	629.00	631.00@633.00B	632.00	3634	5805
16	654.90@657.00	657.00	646.00	651.00@.50	651.20	2394	5491
17	655.00	656.00	644.50	645.50@644.50	645.00	938	5517
18	635.00@630.00	640.00	625.00	633.50@634.00	633.80	2656	5829
21	645.00	645.00	633.00	634.00@633.00	633.50	965	6052
22	631.60@.00	663.50	631.00	662.50@663.50	663.00	1547	6114
23	658.00@657.00	673.00	651.10	656.00@653.10	654.60	2901	6105
24	659.00@660.00	672.00	657.00	664.00@665.00	664.50	1959	5909
25	677.00	681.00	672.50	680.00@681.00	680.50	1823	6149
28	664.00@661.00	675.50	661.00	672.00@673.00	672.50	1706	6332
29	671.50	676.50	660.00	661.50@660.00	660.80	1706	6362
30	658.00	660.00	632.50	635.50@634.50	635.00	2267	6384
31	638.00@639.00	644.50	626.00	644.00@641.00	642.50	2609	6503

GOLD BULLION FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	644.50@642.00	645.50	636.00	640.00@638.00	639.00	1750	6532
4	648.00@649.00	652.80	645.00	651.00@650.00	650.50	1774	6622
5	656.00@657.50	657.50	644.00	649.00@651.00	650.00	2544	6724
6	651.00@652.00	655.00	646.00	653.00@654.00	653.50	1794	6883
7	649.00@648.00	658.00	647.50	658.00@656.00	657.00	1753	7000
8	650.50@651.00	654.50	646.00	647.50@646.00	646.80	2275	6983
11	630.00@628.00	637.50	622.00	624.50@622.00	623.30	4024	6950
12	624.00@622.00	636.50	621.00	634.00@635.50	634.70	4141	6912
13	635.00	637.00	627.00	634.50@633.50	634.00	3469	6862
14	637.00@638.00	649.00	637.00	647.50@648.50	648.00	4669	7519
15	646.00@644.50	646.00	633.00	633.50@635.00	634.30	3365	7547
18	624.00@623.00	640.00	623.00	639.00@640.00	639.50	5031	7791
19	644.00@643.50	645.30	638.00	641.50@640.00	640.70	5020	8207
20	646.00@647.00	671.00	646.00	668.00@666.00	667.00	9337	10092
21	665.00@666.00	670.00	657.00	658.00@659.50	658.80	8077	10812
22	654.50@656.00	663.00	654.50	657.50@656.00	656.80	5740	11414
25	653.00@654.50	656.90	642.50	643.20@645.00	644.10	8040	11878
26	649.50@648.50	652.50	647.50	652.00@650.50	651.20	6039	12001
27	653.00@654.50	658.50	652.50	654.00@653.00	653.50	6786	12560
28	657.00@656.00	657.70	650.00	654.00@653.00	653.50	5306	12517
29	653.50@653.00	657.50	650.30	655.00@656.30	655.60	4785	13024

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	656.50@659.00	665.00	656.50	660.00@661.50	660.70	7867	14506
3	656.50@657.50	660.50	656.50	657.10@658.00	657.60	6608	15565
4	662.00@664.00	675.00	662.00	673.00@674.00	673.50	11613	16838
5	675.00@677.00	677.00	669.50	670.50@669.50	670.00	9053	16492
8	693.00@691.00	705.50	689.20	704.00@703.00	703.50	12106	18923
9	699.00@698.00	699.00	689.50	693.50@692.50	693.00	12361	19205
10	712.00@710.00	715.80	700.50	703.50@702.00	702.70	13910	19969
11	695.00@697.00	717.00	695.00	715.00@714.00	714.50	9021	20310
12	716.00@718.00	719.00	703.00	703.00@704.00	703.50	13466	20628
15	693.00@695.00	695.00	680.00	684.00@685.50	684.80	14604	21418
16	689.50@688.50	699.50	685.00	699.50@698.50	699.00	13187	20021
17	701.00@700.00	704.00	691.50	692.80@.00	692.40	13897	19734
18	695.00@696.00	697.00	688.50	692.00@693.00	692.50	10273	19230
19	694.00@.50	708.50	694.00	708.50@707.50	708.00	12269	19621
22	731.00@732.00	749.50	729.00	737.50@736.00	736.70	20328	23198
23	739.00@736.50	749.00	727.00	730.50@733.00	731.80	20150	23484
24	737.00@735.50	737.00	724.00	729.00@730.00	729.50	15846	24590
25	710.00@715.00	730.00	710.00	730.00@727.00	728.50	14176	24278
26	723.00@720.50	724.00	*678.50*	689.00@686.00	687.50	23697	23626
29	702.00@699.50	702.00	670.00	676.00@677.50	676.80	21118	21602
30	684.00@683.00	689.00	678.50	686.50@688.00	687.20	14044	21708

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	698.00@.80	699.50	693.00	696.50@698.00	697.20	9172	20354
2	688.60@687.00	688.60	673.00	688.00@686.00	687.00	13178	19982
3	673.00@667.00	686.50	667.00	684.50@.00	684.30	11720	19292
6	687.00@688.50	698.00	687.00	694.00@693.20	693.60	9261	19663
7	689.00@687.80	695.50	686.00	688.00@687.00	687.50	9637	18976
8	687.00@686.50	692.50	686.50	689.00@690.00	689.50	4884	18589
9	700.00@702.00	708.00	697.00	697.00@700.00	698.50	10691	19113
10	697.00@699.50	702.00	695.00	700.00@702.00	701.00	6763	19053
13	694.50@696.00	696.50	686.00	691.00@692.00	691.50	7401	19291
14	680.00@678.00	692.50	676.50	691.00@690.00	690.50	10017	18933
15	688.00@687.00	694.00	684.50	686.50@685.00	686.00	8644	19076
16	684.00@683.00	688.80	672.00	676.00@672.00	674.00	8454	19136
17	677.00@678.00	682.00	662.00	663.00@664.00	663.50	14787	18157
20	668.00@666.50	668.50	653.00	666.50@668.50	667.50	14641	18187
21	666.00@664.50	671.00	656.80	668.50@667.50	668.00	11216	17579
22	669.00@670.00	673.50	658.00	660.00@658.00	659.00	10811	17995
23	647.00@645.00	647.00	628.00	630.00@631.00	630.50	17409	17743
24	633.00@634.00	642.00	633.00	638.00@640.00	639.00	10612	17201
27	643.00@642.50	644.50	633.50	641.00@640.00	640.50	8285	17332
28	638.50@637.50	643.00	634.60	642.00@641.50	641.70	8481	17146
29	651.50@.80	652.50	644.80	645.00@646.00	645.50	6295	16717
30	650.00@648.30	650.70	646.00	646.50@647.50	647.00	5587	16763
31	638.00@637.00	642.00	627.00	640.00@642.00	641.00	8517	16665

GOLD BULLION FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
3	642.00@641.00	659.00	641.00	654.50@653.00	653.70	9527	16490
5	664.00@662.00	665.00	641.00	643.00@642.00	642.50	12511	16241
6	638.00@636.50	638.00	617.00	618.50@620.00	619.30	16082	15792
7	595.00@593.00	610.50	590.00	606.00@607.00	606.50	19440	15287
10	618.00@616.50	618.50	607.50	609.50@608.50	609.00	10672	14238
11	602.00@600.00	617.00	593.00	615.00@617.00	616.00	11696	14274
12	616.00@615.00	626.00	612.00	620.00@618.50	619.20	11195	13638
13	622.00@624.00	626.00	610.00	610.00@612.00	611.00	9955	13401
14	614.00@610.00	623.00	607.50	621.50@623.00	622.20	10422	13496
17	607.00@610.00	619.70	607.00	615.00@617.00	616.00	6916	12490
18	618.50@620.00	625.00	618.50	621.50@622.00	621.70	6252	12134
19	633.00@635.00	636.50	629.00	634.50@636.50	635.50	7286	11376
20	635.00@634.50	646.00	630.50	645.50@644.50	645.00	9535	10223
21	638.00@.50	645.00	636.00	638.00@640.00	639.00	7337	9986
24	632.00@631.00	633.50	614.50	617.50@618.50	618.00	9829	8994
25	613.00@612.00	630.50	610.50	629.00@628.00	628.50	10742	7564
26	628.00@627.00	632.00	618.00	620.00@621.00	620.50	6790	6561
28	619.50@620.00	625.40	615.60	623.50@624.50	624.00	3203	5775

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Vol-ume	Deliv-eries	Open Interest
1	637.50	636.00	624.00	625.00@624.00	624.50	3313	3409	2423
2	627.50@628.00	630.00	619.60	621.50@.00	621.30	804	697	1442
3	625.00	630.50	625.00	629.50@628.50A	629.00	836	284	1041
4	633.00	634.00	622.00A	622.50	622.50	339	87	948
5	619.00	622.50	610.50	622.50@621.00A	621.80	231	149	781
8	615.00	618.20B	612.50	613.00@614.00B	613.50	427	32	589
9	604.00@603.00	607.30	590.00	592.00	592.00	191	106	550
10	594.00	597.50	563.00	565.00B	565.00	187	73	483
11	550.00	556.50	537.00	541.50B	541.50	175	33	524
12	547.00	579.00	543.00	572.00A	572.00	145	42	486
15	583.00@.50	583.50	569.00A	576.00	576.00	179	30	261 ±
16	568.00@567.00	568.00	549.50	568.00	568.00	59	44	219
17	573.00	586.50B	573.00	576.00	576.00	86	23	259
18	575.00	575.00	570.00	571.00	571.00	131	111	153
19	576.00	599.00	575.00	597.00A	597.00	51	80	64
22	591.00	602.00B	591.00	602.00B	602.00	32	15	37
23	....	....	....	....	....	....	5	32
24	....	....	....	....	....	....	18	15
29	....	....	....	....	....	....	10	5
30	....	....	....	....	....	....	5	....

JANUARY 1981 FUTURES CONTRACT

IN JUNE 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
9	668.00	668.00	664.00A	664.00A	664.00	10	10
10	....	....	631.80A	631.80A	631.80	....	10
11	....	641.00B	615.00A	615.00A	615.00	....	10
12	....	637.003	....	637.00B	637.00	....	10
13	....	645.00B	....	641.00B	641.00	....	10
16	....	....	625.50/	625.50A	625.50	....	10
17	....	634.00B	....	634.00B	634.00	....	10
18	....	640.00B	628.00A	628.00A	628.00	....	10
19	630.00	640.00B	630.00	640.00B	640.00	6	13
20	....	....	636.00A	636.00A	636.00	....	13
23	....	637.00B	630.50A	637.00B	637.00	....	13
24	....	658.10B	....	653.10B	653.10	....	13
25	662.00	662.00	653.00A	653.00A	653.00	10	13
26	....	664.00B	....	663.20B	663.20	....	13
27	....	691.00B	....	691.00B	691.00	....	13
30	690.00	694.00B	685.40A	685.40A	685.40	1	14

GOLD BULLION FUTURES PRICES

JANUARY 1981 FUTURES CONTRACT

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	....	710.50B	....	710.50B	710.50	....	14
2	700.00	701.70B	700.00	701.70B	701.70	2	16
3	710.00	715.00B	709.70A	709.70A	709.70	2	16
7	723.00	723.00	720.50A	720.50A	720.50	2	18
8	....	725.00B	714.00A	714.00A	714.00	....	18
9	717.20	717.20	700.00A	700.00A	700.00	12	16
10	699.00	709.00B	699.00	706.00B	706.00	10	16
11	706.00	706.00	702.00A	702.00A	702.00	1	16
14	680.00	680.00	667.00A	667.00A	667.00	2	18
15	641.00	641.00	638.00A	638.00A	638.00	1	18
16	659.00	659.00	657.80A	657.80A	657.80	5	16
17	....	....	650.00A	650.00A	650.00	....	16
18	....	....	640.50A	640.50A	640.50	....	16
21	....	647.00B	639.00A	639.00A	639.00	....	16
22	....	669.00B	....	669.00B	669.00	....	16
23	....	670.00B	660.50A	660.50A	660.50	....	16
24	....	671.00B	....	671.00B	671.00	....	16
25	....	686.50B	....	686.50B	686.50	....	16
28	....	....	680.00A	680.00A	680.00	....	16
29	....	....	667.00A	667.00A	667.00	....	16
30	....	....	641.00A	641.00A	641.00	....	16
31	....	648.50B	....	648.50B	648.50	....	16

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	....	....	645.00A	645.00A	645.00	....	16
4	....	657.00B	....	657.00B	657.00	....	16
5	661.00	666.50B	656.00	666.50B	666.50	11	15
6	....	....	655.50A	660.00A	660.00	....	15
7	....	663.50B	....	663.50B	663.50	....	15
8	....	....	653.30A	653.30A	653.30	....	15
11	....	....	629.50A	629.50A	629.50	....	15
12	....	641.00B	....	641.00B	641.00	....	15
13	....	....	640.20A	640.20A	640.20	....	15
14	....	654.50B	....	654.50B	654.50	....	15
15	....	....	640.80A	640.80A	640.80	....	15
18	....	646.00B	634.50A	646.00B	646.00	....	15
19	....	647.50B	....	647.50B	647.50	....	15
20	....	674.50B	....	674.50B	674.50	....	15
21	....	....	666.50A	666.50A	666.50	....	15
22	....	....	664.50A	664.50A	664.50	....	15
25	....	....	651.80A	651.80A	651.80	....	15
26	....	659.00B	....	659.00B	659.00	....	15
27	663.00	663.00	661.50A	661.50A	661.50	2	14
28	....	....	661.30A	661.30A	661.30	....	14
29	....	663.40B	....	663.40B	663.40	....	14

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	665.80	669.00B	665.80	669.00B	669.00	1	14
3	....	....	665.40A	665.40A	665.40	....	14
4	....	681.70B	....	681.70B	681.70	....	14
5	....	....	678.20A	678.20A	678.20	....	14
8	....	712.50B	....	712.50B	712.50	....	14
9	....	....	702.00A	702.00A	702.00	....	14
10	....	711.50B	....	711.50B	711.50	....	14
11	....	723.50B	....	723.50B	723.50	....	14
12	....	....	713.00A	713.00A	713.00	....	14
15	....	....	693.30A	693.30A	693.30	....	14
16	....	708.00B	....	708.00B	708.00	....	14
17	....	....	701.30A	701.30A	701.30	....	14
19	....	717.30B	....	717.30B	717.30	....	14
22	....	747.70B	....	747.70B	747.70	....	14
23	....	....	741.00A	741.00A	741.00	....	14
24	....	....	738.80A	738.80A	738.80	....	14
25	....	....	737.50A	737.50A	737.50	....	14
26	699.00	699.00	687.50	696.00A	696.00	4	18
29	....	....	685.00A	685.00A	685.00	....	18
30	694.00	696.00B	690.00	696.00B	696.00	4	20

GOLD BULLION FUTURES PRICES
JANUARY 1981 FUTURES CONTRACT
IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	....	706.20B	....	706.20B	706.20	....	20
2	689.00	696.00B	689.00	696.00B	696.00	1	18±
3	....	....	691.00A	693.00A	693.00	....	18
6	....	702.00B	....	702.00B	702.00	....	18
7	....	....	696.00A	696.00A	696.00	....	18
8	699.00	699.00	697.50A	697.50A	697.50	2	15±
9	....	707.00B	....	707.00B	707.00	....	15
10	....	709.50B	....	709.50B	709.50	....	15
13	....	....	698.00A	700.00A	700.00	....	15
14	....	....	699.00A	699.00A	699.00	....	15
15	....	....	694.30A	694.30A	694.30	....	15
16	....	....	682.30A	682.30A	682.30	....	15
17	685.00	685.00	671.00A	671.00A	671.00	4	13
20	....	675.50B	669.00A	675.50B	675.50	....	13
21	....	676.00B	....	676.00B	676.00	....	13
22	....	....	667.00A	667.00A	667.00	....	13
23	....	....	638.00A	638.00A	638.00	....	13
24	....	646.80B	....	646.80B	646.80	....	13
27	....	649.00B	....	649.00B	649.00	....	13
28	....	650.00B	646.00A	650.00B	650.00	....	13
29	....	654.00B	....	654.00B	654.00	....	13
30	....	655.20B	....	655.20B	655.20	....	13
31	....	....	649.50A	649.50A	649.50	....	13
IN NOVEMBER							
3	....	663.00B	....	663.00B	663.00	....	13
5	....	....	651.00A	651.00A	651.00	....	13
6	....	....	627.80A	627.80A	627.80	....	13
7	....	....	615.00A	615.00A	615.00	....	16±
10	623.00	623.00	617.50A	617.50A	617.50	17	20
11	607.00	624.40B	606.00	624.40B	624.40	2	21
12	....	627.80B	....	627.80B	627.80	....	21
13	....	....	619.50A	619.50A	619.50	....	20±
14	....	630.50B	....	630.50B	630.50	....	20
17	626.50	626.50	624.80A	624.80A	624.80	1	20
18	630.00	630.50B	630.00	630.50B	630.50	2	21
19	....	645.00B	....	645.00B	645.00	....	21
20	....	654.50B	....	654.50B	654.50	....	21
21	....	....	648.00A	648.00A	648.00	....	21
24	635.50	635.50	627.50A	627.50A	627.50	14	30
25	....	638.20B	....	638.20B	638.20	....	30
26	635.00	635.00	631.00A	631.00A	631.00	4	29
28	....	633.50B	....	633.50B	633.50	....	29
IN DECEMBER							
1	644.00	644.00	634.00A	634.00A	634.00	2	30
2	....	636.00B	631.30A	631.30A	631.30	....	30
3	636.70	638.30B	636.70	638.30B	638.30	12	34
4	....	....	631.50A	631.50A	631.50	....	34
5	626.00	629.50B	617.00	629.50B	629.50	24	36
8	624.00	624.00	622.00A	622.00A	622.00	5	35
9	....	....	600.00A	600.00A	600.00	....	34±
10	600.00	600.50B	568.00	572.00A	572.00	20	44
11	555.00	555.00	550.00A	550.00A	550.00	8	42
12	558.00	577.50B	558.00	577.50B	577.50	26	38
15	....	583.00B	577.00A	583.00B	583.00	....	38
16	....	....	571.00A	575.00A	575.00	....	26±
17	590.00	594.00B	584.00A	584.00A	584.00	1	24±
18	....	....	578.00A	578.00A	578.00	....	24
19	....	604.00B	....	604.00B	604.00	....	24
22	....	606.00B	595.00A	596.30A	596.30	....	24
23	607.00	609.00B	604.50A	609.00B	609.00	1	25
24	601.50	611.50B	601.50	611.50B	611.50	1	25
29	....	....	587.50A	587.50A	587.50	....	14
30	585.00	588.00B	585.00	588.00B	588.00	29	24
31	588.00	590.00B	587.00A	590.00B	590.00	1	25

GOLD BULLION FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	330.50	330.50	328.50A	330.10B	330.10	10	368
3	328.00	331.00	328.00	331.00	331.00	7	369
5	334.00	340.00B	334.00	339.00@340.00B	339.50	8	371
6	....	....	336.00A	338.00A	338.00	....	371
9	335.50	340.40B	334.30A	340.00@.40B	340.20	6	377
10	338.60	339.40B	338.60	339.40B	339.40	4	377
11	337.50	341.20B	337.50	340.60B@341.20B	340.90	173	537
12	339.40	340.30	339.40	339.90A	339.90	6	538
13	....	....	337.00A	339.00A	339.00	....	538
16	342.50	348.50B	342.10	348.50B	348.50	37	572
17	348.90	350.90	348.00A	349.20A	349.20	55	610
18	354.30	354.30	351.30A	352.10B	352.10	12	608
19	348.20	351.20B	348.10A	351.20B	351.20	48	616
20	348.80	354.20B	348.80	353.00@354.20B	353.60	4	616
23	356.00	358.90B	356.00	358.00B	358.00	3	591 ±
24	359.00	359.20	357.00A	358.50A	358.50	17	594
25	354.50	356.60B	354.50	356.60B	356.60	7	588
26	....	357.80B	355.00A	356.00A	356.00	....	583 ±
27	356.40	358.00B	356.40	356.70B	356.70	50	624
30	349.50	349.50	*346.70*	346.70A	346.70	37	618
31	341.[illegible]0	347.30B	*336.70A*	336.70A	336.70	5	625

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1 (150%)	336.90	339.00	335.50A	338.40A	338.40	43	625
2	336.50	336.50	331.60A	331.60A	331.60	88	627
3	331.80	332.60B	331.80	332.30B	332.30	26	650
6	328.00	328.00	323.00	325.00	325.00	45	715 ±
7	326.40	329.90B	326.40	329.90B	329.90	8	550 ±
8	333.50	*339.90B*	333.50	339.50@.90B	339.70	23	538
9	344.00	347.00B	343.00A	346.50B	346.50	2	576 ±
10	348.80	350.50	347.50	349.50B@350.50	350.00	3	573
13	346.50	346.50	*340.00*	341.50B	341.50	22	593
14	336.50	348.00	336.50	346.10A	346.10	19	572 ±
15	347.90	349.00B	347.00A	347.20A	347.20	39	571
16	344.50	348.00B	344.50	348.00B	348.00	92	617
17	347.30	347.30	345.00A	345.00A	345.00	222	795
20	....	346.00B	....	345.80B	345.80	....	795
21	348.50	*355.80*	348.50	355.80B	355.80	3	794
22	360.80	363.80	360.00	362.40A	362.40	24	786
23	364.00	368.50B	364.00	368.50B	368.50	18	789
24	368.30	370.00B	364.30A	364.30A	364.30	16	775
27	364.20	367.50B	364.20	367.50B	367.50	4	773
28	369.70	371.80	369.20A	371.30A	371.30	37	807
29	369.50	371.00B	369.00	370.20B	370.20	59	768
30	372.50	373.00B	372.50	372.70	372.70	4	769
31	367.30	370.70B	367.30	370.00B	370.00	4	772

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
4	376.00	379.50	374.80A	374.80A	374.80	16	782
5	380.50	384.70B	380.50	384.70B	384.70	17	793
6	383.00	386.00B	*374.70*	382.60B	382.60	7	792
7	385.00	390.70B	380.60A	390.70B	390.70	154	940
10	389.70	394.50B	388.00A	394.50B	394.50	5	940
11	393.00	394.30	391.10A	391.10A	391.10	106	1001
12	....	....	388.00A	388.70A	388.70	....	1000 ±
13	387.00	*398.70B*	386.00A	398.70B	398.70	9	1002
14	404.00	407.00B	403.00A	405.80B	405.80	9	1005
17	410.30	*415.80*	410.30	415.80B	415.80	41	1038
18	425.80@.80B	*425.80*	425.80	425.80B	425.80	6	1037
19	429.00	436.20B	425.00A	436.20B	436.20	11	1034
20	443.00	448.50B	428.00A	433.50B	433.50	51	1019
21	430.00	439.00B	422.00A	435.50A	435.50	28	1036
24	437.50	443.00B	435.00A	435.10A	435.10	35	1054
25	433.80	439.00B	431.00A	434.30B	434.30	1	1055
26	435.40	443.00B	435.40	441.20B	441.20	57	1046
27	452.00	*466.20B*	452.00	466.20B	466.20	47	1045
28	463.00	468.50	462.00A	463.90A	463.90	115	1093

GOLD BULLION FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	488.50	*488.90B*	487.30A	487.30A	487.30	1	1093
2	512.30@.30B	*512.30*	473.00	477.50	477.50	23	1092
3	471.00	474.00B	*452.50*	459.30B	459.30	6	1094
4	445.00	445.00	*434.30*	434.30@.30A	434.30	16	1101
5	437.00	449.00B	437.00	449.00B	449.00	8	1100
8	438.00	438.00	434.00A	434.00A	434.00	1	1099
9	459.00	*459.00*	459.00	459.00B	459.00	31	1128
10	....	*484.00B*	....	484.00B	484.00	....	1127 ±
11 (150%)	482.00	482.00	469.10A	469.10A	469.10	11	1153 ±
12	463.10	474.00B	461.00	472.00B	472.00	13	1122 ±
15	473.60	477.50B	471.00A	474.70B	474.70	31	1108
16	475.70	475.70	*449.70A*	457.00B	457.00	79	1086
17	453.00	456.30B	444.00	456.30B	456.30	49	1092
18	451.00	458.60B	442.00A	458.60B	458.60	6	1084 ±
19	470.00	474.50B	470.00	472.10B	472.10	54	1072
22	466.00	473.00	466.00	467.50A	467.50	7	1074
23	460.00	463.50B	460.00	462.70A	462.70	17	1079
24	468.00	474.80B	468.00	474.80B	474.80	62	1119
25	....	....	466.50A	466.50A	466.50	....	1121 ±
26	450.00	453.50	*441.50A*	442.80A	442.80	26	1129
29	441.00	445.70B	440.00	444.70A	444.70	40	1139
30	446.00	451.00B	446.00	449.20B	449.20	22	1128
31	452.50	453.00B	450.20A	450.20A	450.20	36	1099
IN NOVEMBER							
1	447.40	453.00B	437.30A	437.30A	437.30	16	1121 ±
2	439.50	442.30B	439.50	442.30B	442.30	60	1181
5	450.00	450.00	447.00	447.60A	447.60	466	1367
6	453.50	464.70B	453.00	464.70B	464.70	38	1395
7	469.00	469.50B	463.70A	465.40A	465.40	4	1392 ±
8	462.30	463.10B	461.00A	463.10A	463.10	2	1333 ±
9	460.50	460.70B	459.60A	459.60A	459.60	15	1339
12	....	465.30B	....	465.30B	465.30	....	1339
13	457.00	457.00	451.80A	451.80A	451.80	155	1486
14	459.00	459.00	457.30	458.90B	458.90	242	1350
15	451.50	452.00	450.00	451.90B	451.90	26	1361
16	456.00	457.40	456.00	456.80A	456.80	94	1403
19	458.00	458.00	454.20	454.20A	454.20	23	1406
20	454.50	460.90B	454.50	460.90B	460.90	7	1401
21	466.90	466.90	463.00A	463.00A	463.00	20	1390
23	464.00	464.00	463.30A	463.30A	463.30	1	1390
26	465.00	465.00	456.00A	456.00A	456.00	10	1390
27	459.50	463.00B	459.00	463.00B	463.00	27	1397
28	480.00	482.00	478.00	482.00	482.00	93	1425
29	484.00	484.00	477.00A	478.00@477.00A	477.50	204	1506
30	486.00	489.90B	486.00	489.90B	489.90	54	1533
IN DECEMBER							
3	499.10	505.60B	499.10	505.60B	505.60	64	1520
4	500.70@.60	504.50	498.50A	500.80A	500.80	135	1548
5	498.00	504.30	498.00	504.30	504.30	91	1488
6	509.50	509.50	495.50	496.60B	496.60	450	1528
7	500.00	503.00B	497.60A	497.60A	497.60	123	1761 ±
10	502.90	508.40B	501.50A	508.40B	508.40	127	1814
11	517.60@518.00	527.00	517.60	526.30A	526.30	286	1718
12	525.00	527.60B	524.50A	526.00B	526.00	66	1742
13	539.50	545.70	539.50	542.00@543.00B	542.50	175	1812
14	536.30	549.50	532.50A	546.20A	546.20	216	1888
17	553.30	557.20	551.00	553.10A	553.10	56	1889
18	561.00	569.50B	561.00	569.40B	569.40	244	1882
19	578.00	578.00	*544.40A*	553.00A	553.00	154	1899
20	556.20	556.20	549.00	555.40B	555.40	171	1999
21	555.00	575.90B	555.00	575.90B	575.90	540	2172
26	580.00	*600.90B*	580.00	600.90B	600.90	156	2139
27	609.00	*625.90B*	609.00	625.90B	625.90	116	2173
28 (150%)	627.00	627.50	612.00	625.20B	625.20	106	2195
31	640.00	646.00B	638.00	641.00B	641.00	105	2206

GOLD BULLION FUTURES PRICES
MARCH 1981 FUTURES CONTRACT
IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2.	666.00@.00B	*666.00*	666.00	666.00B	666.00	165	2256
3.	691.00@.00B	*691.00*	691.00	691.00B	691.00	215	2184
4 (150%). . . .	686.00	*728.50*	686.00	727.00B	727.00	313	2065
7.	752.00@.00B	*752.00*	733.00A	744.70B	744.70	403	2236
8.	739.00	*739.00*	*719.70*	719.70A	719.70	91	2223
9.	696.00	721.50	*694.70A*	694.70A	694.70	59	2182
10 (150%). . . .	696.50	697.00B	686.50	688.50A	688.50	523	1993
11.	713.50@.50B	*713.50*	713.00A	713.50B	713.50	23	1993
14.	738.50@.50B	*738.50*	738.50	738.50B	738.50	9	1987
15 (150%). . . .	776.00@.00B	*776.00*	776.00	776.00B	776.00	22	1990
16 (200%). . . .	826.00@.00B	*826.00*	826.00	826.00B	826.00	62	1968
17 (200%). . . .	832.00	*876.00*	832.00	876.00B	876.00	119	1991
18 (200%). . . .	926.00@.00B	*926.00*	926.00	926.00B	926.00	123	1977
21.	976.00@.00B	*976.00*	974.00	976.00	976.00	194	2000
22 (150%). . . .	901.00@.00A	901.00	*901.00*	901.00A	901.00	100	1909
23.	851.00@.00A	860.00	*851.00*	851.00A	851.00	152	1748 ±
24.	857.00	858.00	*801.00A*	804.00A	804.00	62	1708
25.	810.00@813.00	820.00B	*754.00*	754.00A	754.00	87	1725
28.	740.00	753.00	725.00	745.20B	745.20	164	1828
29.	795.20@.20B	*795.20*	795.20	795.20B	795.20	29	1815
30.	820.00	831.00	800.00	802.00A	802.00	204	1905
31.	791.00	825.00	780.00A	820.50A	820.50	114	1938
IN FEBRUARY							
1.	815.00	828.00B	805.00A	821.00B	821.00	221	1965
4.	802.00	809.00B	795.00A	798.00A	798.00	180	2040
5.	814.50	843.00	814.50	838.00@836.00A	837.00	336	2206
6.	860.00	882.00	860.00	871.50A	871.50	308	2382
7.	856.00	856.00	839.50A	839.50A	839.50	106	2380
8.	846.00	856.00B	846.00	851.70B	851.70	37	2281 ±
11.	872.00	878.00	869.00	871.50A	871.50	417	2413
12.	855.00	863.00	855.00	858.90A	858.90	204	2356
13.	853.00	855.00B	838.00A	847.50B	847.50	308	2519
14.	842.00	842.00	825.00A	826.80A	826.80	34	2504
15.	822.00	822.00	801.00A	808.00A	808.00	127	2594
19.	797.50	797.50	760.00	764.50B	764.50	131	2602
20.	736.00	802.00B	730.00	800.50B	800.50	69	2595
21.	805.00	805.20	784.00	788.50B	788.50	261	2522
22.	781.00	781.00	744.50A	744.50A	744.50	61	2503
25.	755.00	783.00B	735.00	783.00B	783.00	55	2491
26.	775.00	781.00	761.00A	761.00A	761.00	81	2489
27.	769.00	781.00	765.00A	766.50A	766.50	290	2600
28.	783.00	789.00	777.00	780.00B	780.00	32	2609
29.	771.00	781.00	766.00A	768.00A	768.00	112	2633
IN MARCH							
3.	771.00	780.00	756.00A	772.50B	772.50	107	2625
4.	772.00	783.00B	768.00	783.00B	783.00	110	2601
5.	792.00	797.00	781.00A	781.00A	781.00	85	2631
6.	770.00	770.00	737.50A	737.50A	737.50	164	2656
7.	734.00	744.00B	727.00	732.50A	732.50	71	2685
10.	720.00	720.00	*682.50*	682.50A	682.50	145	2670
11.	662.00	685.00B	662.00	685.00B	685.00	121	2679
12.	703.00	703.00	688.00	692.30B	692.30	45	2703
13.	661.00	662.00	*642.30A*	642.30A	642.30	276	2640
14.	614.00	636.00	614.00	626.50B	626.50	376	2646
17.	593.00	593.00	*576.50*	576.50A	567.50	470	2904
18.	560.00	580.00	551.00	576.00@577.00B	576.50	114	2754 ±
19.	625.50	*626.50B*	606.00	626.50B	626.50	192	2670
20.	665.00	665.00	628.00	628.00@632.00B	630.50	338	2479
21.	612.00	663.00B	610.00	657.00@663.00B	660.00	61	2497
24.	665.00	670.00	634.00	648.00B	648.00	152	2536
25.	644.00	644.00	620.00	620.00A	620.00	45	2523
26.	590.00	595.00B	580.60A	580.60A	580.60	413	2742
27.	560.00	565.00	547.00A	547.70A	547.70	186	2779
28.	580.00	*597.70*	563.00	597.00A	597.00	39	2767
31.	580.00	610.00	580.00	594.50B	594.50	30	2773

GOLD BULLION FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	593.00	598.00B	584.00	590.00	590.00	36	2798
2	585.00	585.00	572.50	576.50B	576.50	54	2822
3	565.50	576.00B	557.00	574.50A	574.50	29	2818
7	593.00	615.00	574.00A	610.00	610.00	48	2846
8	617.00	635.00B	617.00	629.00	629.00	76	2877
9	641.10	647.00B	621.20A	621.20A	621.20	32	2856
10	616.00	630.00B	612.00	624.00B	624.00	33	2849
11	619.00	620.00B	612.00A	612.00A	612.00	35	2871
14	610.00	610.00	586.00	588.60B	588.60	33	2874
15	574.00@573.00	605.00B	572.00	597.00B	597.00	127	2807
16	607.00	615.00B	581.00A	581.00A	581.00	95	2805
17	587.00	587.00	577.00A	585.00@581.00A	583.00	144	2825
18	586.40	586.40	581.00	582.00B	582.00	19	2825
21	567.30	567.30	548.00	550.30A	550.30	76	2825
22	560.00	573.00	560.00	568.60A	568.60	77	2818
23	573.50	575.00B	569.00	574.00B	574.00	170	2869
24	585.00	601.00	584.00A	598.00@.60B	598.30	81	2872
25	629.00	629.00	605.00A	612.00@608.00A	610.00	113	2874
28	590.00	601.00B	569.00A	571.50A	571.50	44	2869
29	579.50	587.50B	574.00A	587.50B	587.50	13	2842±
30	580.00	580.00	556.00A	562.00B	562.00	46	2886
IN MAY							
1	550.00	571.50B	534.00A	571.50B	571.50	126	2847
2	565.00	577.00B	563.00A	568.00A	568.00	24	2832
5	572.00	572.00	567.00A	569.90	569.90	6	2837
6	563.00	563.00	556.00	558.00@556.00A	557.00	20	2847
7	554.50	565.00B	554.50	561.50B	561.50	60	2851
8	563.50	563.50	556.00A	556.00A	556.00	69	2823
9	551.00	562.00B	549.00A	560.00@562.00B	561.00	130	2831
12	560.00	560.00	552.00A	552.50A	552.50	401	2867
13	555.00	566.00B	555.00	563.60A	563.60	94	2891
14	573.00	574.00B	569.00A	569.50	569.50	375	2755
15	565.00	565.00	554.00	557.00B	557.00	39	2756
16	563.00	563.50	557.50A	558.00A	558.00	78	2727
19	559.00	559.00	550.00	552.80A	552.80	139	2693
20	549.00	554.90B	545.50	554.90B	554.90	235	2766
21	558.00	559.00	546.00	547.00A@546.00	546.50	190	2709
22	540.00	554.00B	534.00	551.80B	551.80	190	2664
23	550.30	553.00B	547.00A	549.20A	549.20	89	2627
27	555.00	569.00	555.00	568.50@569.00	568.70	207	2658
28	572.00	572.00	561.00A	564.00B@565.00	564.50	137	2665
29	565.00	574.00B	561.00A	573.00@572.00A	572.50	141	2702
30	585.00	603.00	579.00A	593.00B@594.00	593.50	192	2694
IN JUNE							
2	623.00	623.00	605.50A	616.00@617.00	616.50	365	2759
3	603.00	613.00	598.50	608.50A	608.50	145	2695
4	629.00	635.00	622.50	635.00	635.00	300	2784
5	637.00	652.50B	630.00A	640.50@638.50A	639.50	378	2977
6	648.00	661.00B	648.00	660.00@661.00B	660.50	336	3004
9	681.00	684.00	674.50	676.50@675.50A	676.00	639	3283
10	656.00@655.00	658.50	636.00	643.00A	643.00	296	3283
11	639.00	656.00	628.00A	628.00A	628.00	264	3277
12	633.00	650.00	630.00	650.00@649.00A	649.50	259	3243
13	659.00	660.00	646.00	651.30A	651.30	405	3435
16	642.00	645.00	632.00	635.50B	635.50	394	3457
17	637.00	645.00	635.00	645.00	645.00	115	3472
18	648.00	655.50	636.50	638.50@636.50	637.50	304	3536
19	642.00	654.00	640.00	650.00@654.00	652.00	253	3598
20	651.00	652.00	646.00A	647.00@646.00A	646.50	63	3611
23	639.00	649.00	639.00	647.50B@649.00	648.20	344	3818
24	645.00	666.00	645.00	664.50B@665.50	665.00	570	4076
25	674.00	678.50	665.00	665.00@666.00	665.50	444	4015
26	674.50	677.00	669.50	675.00B@676.00	675.50	293	4236
27	690.00@693.00	705.00	688.00	703.50B@705.00	704.20	548	4308
30	715.00	715.00	698.00	700.50@698.50A	699.50	839	4545

GOLD BULLION FUTURES PRICES
MARCH 1981 FUTURES CONTRACT
IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	716.00@718.00	726.00	712.00	726.00@723.00A	724.50	376	4594
2	720.00@718.00	720.00	709.00A	715.50A	715.50	665	4516
3	716.00@715.00	729.00	710.50	723.50B@725.00	724.20	331	4481
7	721.00@720.00	742.00	719.00A	734.50	734.50	408	4550
8	746.00	748.50	726.50	728.00	728.00	649	4688
9	730.00	732.50	708.00	713.50B@714.50	714.00	663	4823
10	716.00	719.50B	701.00	719.50B	719.50	327	4836
11	717.00	724.50	714.50A	715.50@714.50A	715.00	281	4859
14	690.00@688.00	700.50	680.50	681.00@680.50	680.80	565	4877
15	660.00	669.50	647.00	647.00@648.50B	647.50	584	4918
16	670.00	675.00	665.00	672.50@671.00A	671.70	425	4861
17	676.00@675.50	676.00	662.00	662.00@663.00B	662.50	220	5046
18	652.50	659.00	641.00	651.00A	651.00	240	5113
21	663.00	663.00	650.00A	651.00@650.00A	650.50	95	5118
22	648.00	684.00	648.00	684.00	684.00	155	5044
23	679.00	693.00	671.00	675.00@671.00	673.00	911	5022
24	678.00	691.00	678.00	683.00@685.00	684.00	271	5024
25	699.00	700.00	693.50	700.00@698.00	699.00	150	5016
28	685.00@683.00	696.00	682.00	693.00B	693.00	191	5010
29	691.50	695.50B	680.00	680.00@681.00	680.50	299	4991
30	677.00@676.00	678.50	649.50	652.00@654.50	653.30	310	5009
31	656.00	663.00	645.00	660.00@663.00	661.50	414	4950

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	663.00@662.00	664.00	656.00	658.00A	658.00	255	4914
4	668.00@669.00	672.25	662.50	670.00	670.00	124	4902
5	675.00	676.50	662.00	669.00B@670.00	669.50	242	4942
6	671.00@.50	674.80	665.00	674.00@672.00A	673.00	182	4973
7	670.00	676.00	667.50	675.50@676.00	675.70	188	4952
8	671.00	673.50	665.00	665.50A	665.50	326	4812
11	650.00	656.00	641.00	641.00	641.00	398	4848
12	643.00	655.50	639.00	651.50@653.50B	652.50	493	4824
13	654.00	656.00	644.50	653.00@652.00A	652.50	396	4858
14	654.00	668.00	654.00	668.00@667.50	667.70	603	5030
15	664.00	664.50	650.00	653.50	653.50	279	4978
18	645.00	661.00	645.00	659.50B	659.50	451	5026
19	662.00	667.00	659.00	661.00	661.00	277	5086
20	666.00@.50	693.00	666.00	691.00@689.00A	690.00	1066	5520
21	688.00	692.00	679.00	681.00	681.00	550	5473
22	678.00	686.00	678.00	679.50B@681.50	680.50	336	5514
25	674.00	679.00	665.00	668.00@667.00A	667.50	552	5494
26	673.00	675.50	670.50	675.50@674.50A	675.00	257	5687
27	677.00@676.50	682.50	676.00	678.00@677.00A	677.50	1011	5945
28	682.00	682.00	673.00	678.50@677.00A	677.70	468	6003
29	677.50	681.50	674.50	679.00B@.50	679.20	457	6157

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	679.50	687.90	679.50	685.00@683.50	684.20	417	6247
3	680.00@679.50	684.50	679.50	681.00A	681.00	231	6306
4	685.50@686.00	699.50	685.50	698.50@.00	698.20	913	6550
5	698.00	701.50	694.50	696.00@694.50	695.30	587	6606
8	720.00@722.00	732.50	716.50	731.00@.50	731.20	1025	6818
9	727.00@725.00	727.00	716.50	720.00@721.00	720.50	866	6996
10	740.00	743.50	727.00	729.50@727.50	728.50	1145	7146
11	722.00@721.00	744.00	721.00	741.00@743.00	742.00	853	7060
12	747.00@748.00	748.00	728.50	731.00@729.50	730.30	965	7240
15	723.00@720.00	723.00	705.50	710.50@709.00	709.80	1310	7556
16	716.00	727.00	711.00	727.00@725.50	726.20	1102	7261
17	727.50@726.50	731.00	718.00	718.80	718.80	912	7302
18	721.00@722.00	723.00	715.00	719.50	719.50	529	7344
19	721.00@.50	737.00	720.00	737.00@734.50	735.70	925	7573
22	760.00@761.00	778.50	757.20	766.00@767.00	766.50	2163	8080
23	770.00@771.00	777.50	757.50	760.00@759.00	759.50	2089	8318
24	766.00	766.00	751.00	757.50@756.50	757.00	1501	8296
25	736.00	759.00	736.00	757.00@759.00	758.00	1271	8222
26	751.00@752.00	752.50	708.00	714.00@710.50	712.30	2238	8311
29	725.00@726.00	728.00	695.00	702.00@.50	702.30	1975	8186
30	710.00	716.00	705.00	714.50@716.00	715.20	1217	8136

GOLD BULLION FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	724.00@725.00	727.50	720.00	723.50@724.00	723.70	1079	8385
2	714.00@713.00	714.00	699.00	711.00@714.00	712.50	1417	8389
3	700.00@697.00	712.00	695.00	708.00@711.00	709.50	1869	8222
6	713.50@714.50	723.00	713.10	719.00@718.00	718.50	698	8257
7	713.50	721.00	710.50	711.50@713.50	712.50	1126	8299
8	712.00@710.00	717.20	710.00	714.00@713.00	713.50	534	8391
9	725.00@726.50	734.00	723.00	725.00@723.00	724.00	1120	8340
10	722.50@723.00	727.00	720.50	726.00@727.00	726.50	697	8305
13	720.00@719.80	722.00	711.50	716.00	716.00	763	8397
14	704.00@703.50	717.00	701.50	716.00@714.00	715.00	1568	8845
15	713.00@712.50	719.50	709.90	709.90@711.00	710.50	1120	8870
16	708.50	712.70	695.00	700.00@695.00	697.50	1350	9056
17	701.50	705.80	685.50	687.00@685.50	686.30	2713	9006
20	690.50	692.00	676.00	690.00@691.00	690.50	1946	8919
21	689.00@687.50	694.00	679.10	693.00@691.80	692.40	1310	9097
22	693.50@694.00	697.50	682.00	684.00@682.00	683.00	1224	9111
23	670.00@667.00	670.00	650.50	652.00@654.00	653.00	3607	9346
24	657.00@656.00	664.80	656.00	663.00@662.00	662.50	1709	9287
27	668.00@667.00	668.80	657.50	664.50@665.50	665.00	1160	9183
28	662.50@661.00	667.00	659.00	665.70@667.00	666.30	1605	9269
29	677.00@.50	678.20	670.00	670.00@671.00	670.50	1259	9515
30	675.00@674.50	676.50	672.00	672.00@.50	672.20	899	9710
31	664.00@.50	667.00	652.20	665.00@667.00	666.00	1537	9593

IN NOVEMBER

3	666.50@.00	686.50	666.00	682.00@681.00	681.50	1374	9780
5	693.00@691.00	693.00	667.00	669.00@.60	669.30	2298	9972
6	661.00@663.00	663.90	642.50	643.00@644.00	643.50	3575	10188
7	618.00@615.00	635.50	615.00	630.50@632.50	631.50	3112	9734
10	643.00	644.80	632.50	634.50@633.50	634.00	2838	10356
11	625.00	642.00	618.00	642.00@640.50	641.20	2816	10951
12	639.00@640.00	651.00	637.50	643.00@644.00	643.50	2210	11305
13	647.00@649.00	652.00	636.00	636.00@637.50	636.80	1563	11425
14	637.00@636.50	648.00	632.50	646.50@648.00	647.20	1829	11393
17	638.00@637.00	645.90	636.10	643.00@642.00	642.50	2174	11296
18	644.50@646.00	652.00	644.50	647.00@648.80	647.90	2046	11342
19	659.50@661.00	663.00	656.50	662.00@663.00	662.50	2818	11657
20	661.00@659.50	676.00	658.00	673.00@676.00	674.50	2680	12060
21	668.00@666.00	674.50	665.00	668.00@666.50	667.30	3048	12107
24	662.00@661.00	663.00	643.50	646.50@.00	646.30	3675	12307
25	642.00@640.50	660.00	639.80	658.50@.00	658.20	4205	13103
26	655.50@656.00	661.20	647.00	651.00@649.50	650.30	4390	13488
28	650.00@649.00	655.00	646.00	653.50@654.50	654.00	2502	13761

IN DECEMBER

1	667.00@669.00	669.00	655.00	656.00@655.00	655.50	9189	14385
2	658.50@659.50	660.50	648.00	651.00@650.00	650.50	7418	14918
3	657.00@655.50	659.20	653.80	656.50@657.50	657.00	5571	15163
4	661.00@662.50	662.50	647.50	649.50@648.50	649.00	7492	14922
5	643.50@642.50	650.00	635.50	646.80@649.00	647.90	9201	15463
8	639.00@637.00	644.80	637.00	640.00@639.00	639.50	6432	15677
9	630.00@627.00	633.70	615.50	615.50@616.50	616.00	10348	15851
10	618.00@616.50	620.70	583.00	588.00@587.00	587.50	14402	16058
11	580.50@576.00	581.50	559.00	565.00@.50	565.50	16224	16799
12	571.00@572.50	599.00	566.00	593.00@590.00	591.50	10587	16890
15	603.00@602.00	604.30	588.50	595.50@596.00	595.70	9016	16708
16	580.00@579.00	588.00	570.00	586.50@588.00	587.30	9686	16747
17	592.00@594.00	609.00	591.50	596.50@595.00	595.70	9407	16767
18	595.00@594.50	597.50	588.50	590.50@593.00	591.80	7344	16778
19	593.00@594.50	619.00	593.00	617.00@615.00	616.00	7927	16533
22	618.00@614.00	623.50	606.00	613.50@612.00	612.80	8227	16546
23	616.50@619.00	628.00	616.20	625.00@.50	625.20	6819	16013
24	621.00@622.00	629.00	619.80	627.50@629.00	628.20	2160	15855
29	619.50@617.00	619.50	603.00	604.00@603.00	603.50	4608	15515
30	603.00@602.00	608.00	594.50	603.50@604.50	604.00	5206	15516
31	605.50@.00	613.20	601.20	608.00@607.00	607.50	3303	15276

GOLD BULLION FUTURES PRICES
APRIL 1981 FUTURES CONTRACT
IN MAY 1980

Date	Open Range	High	Low	Closing Range	Sett. Volume	Volume	Open Interest
13	566.00	568.00B	566.00	568.00B	568.00	1	1
14	578.00	578.00	574.50A	574.50A	574.50	1	1
15	....	....	562.00A	562.00A	562.00	....	1
16	565.10	565.10	563.50A	563.50A	563.50	1	1
19	....	....	558.00A	558.00A	558.00	....	1
20	551.00	559.90B	551.00	559.90B	559.90	11	12
21	....	....	551.00A	551.00A	551.00	....	12
22	....	555.80B	....	555.80B	555.80	....	12
23	555.80	555.80	553.20A	553.20A	553.20	1	12
27	....	573.50B	....	573.50B	573.50	....	12
28	....	....	570.00A	570.00A	570.00	....	12
29	....	577.00B	569.50A	577.00B	577.00	....	12
30	....	598.50B	....	598.50B	598.50	....	12

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Volume	Volume	Open Interest
2	....	621.00B	....	621.00B	621.00	....	12
3	....	....	609.00A	614.00A	614.00	....	12
4	....	640.00B	....	640.00B	640.00	....	12
5	....	643.50B	....	643.50B	643.50	....	12
6	....	666.50B	....	666.50B	666.50	....	12
9	681.00	682.00B	681.00	682.00B	682.00	50	62
10	....	....	649.00A	649.00A	649.00	....	62
11	....	655.00B	634.00A	634.00A	634.00	....	62
12	....	655.00B	....	655.00B	655.00	....	62
13	....	663.00B	....	657.00B	657.00	....	62
16	....	....	641.00A	641.00A	641.00	....	62
17	....	650.00B	....	650.00B	650.00	....	62
18	659.50	659.50	643.50A	643.50A	643.50	8	62
19	....	657.50B	....	657.50B	657.50	....	62
20	....	....	652.00A	652.00A	652.00	....	62
23	....	653.50B	646.00A	653.50B	653.50	....	62
24	....	670.40B	....	670.40B	670.40	....	62
25	671.00	678.00B	671.00	671.00	671.00	50	62
26	....	681.70B	....	681.70B	681.70	....	62
27	....	710.70B	....	710.70B	710.70	....	62
30	....	714.00B	706.20A	706.20A	706.20	....	62

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Volume	Volume	Open Interest
1	....	731.40B	....	731.40B	731.40	....	62
2	....	....	722.50A	722.50A	722.50	....	62
3	737.00	737.00	731.20A	731.20A	731.20	1	62
7	....	741.50B	....	741.50B	741.50	....	62
8	747.00	747.00	735.20A	735.20A	735.20	1	63
9	....	738.00B	721.00A	721.00A	721.00	....	63
10	....	726.50B	720.00A	726.50B	726.50	....	63
11	732.50	732.50	722.00A	722.00A	722.00	1	63
14	704.00	704.00	687.00A	687.00A	687.00	1	63
15	....	....	653.50A	653.50A	653.50	....	63
16	679.00	679.00	678.20A	678.20A	678.20	1	63
17	....	....	668.50A	668.50A	668.50	....	63
18	....	....	657.50A	657.50A	657.50	....	63
21	668.00	668.00	656.00A	656.00A	656.00	1	63
22	....	690.00B	....	690.00B	690.00	....	63
23	685.00	691.00B	679.00A	679.00A	679.00	1	64
24	....	692.00B	....	690.50B	690.50	....	64
25	....	705.00B	....	705.00B	705.00	....	64
28	....	....	695.00A	699.50A	699.50	....	64
29	....	....	686.50A	686.50A	686.50	....	64
30	....	....	659.30A	659.30A	659.30	....	64
31	667.00	667.00	667.00	667.00	667.00	51	16

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Volume	Volume	Open Interest
1	....	....	664.00A	664.00A	664.00	....	16
4	....	676.50B	....	676.50B	676.50	....	16
5	....	....	676.00A	676.00A	676.00	....	16
6	....	679.50B	....	679.50B	679.50	....	16
7	....	682.20B	....	682.20B	682.20	....	16
8	676.50	676.50	672.80A	672.80A	672.80	3	19
11	....	....	647.50A	647.50A	647.50	....	19
12	....	658.80B	....	658.80B	658.80	....	19
13	....	659.00B	....	659.00B	659.00	....	19

GOLD BULLION FUTURES PRICES

APRIL 1981 FUTURES CONTRACT

IN AUGUST (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
14	....	674.20B	....	674.20B	674.20	....	19
15	655.00	660.00B	650.00A	660.00B	660.00	2	19
18	657.00	666.00B	654.00A	666.00B	666.00	3	21
19	....	668.50B	....	668.50B	668.50	....	21
20	680.00	697.50B	680.00	697.50B	697.50	2	23
21	692.10@.00	692.10	688.30A	688.30A	688.30	2	24
22	694.00	694.00	688.00A	688.00A	688.00	2	25
25	685.00	685.00	675.30A	675.30A	675.30	5	26
26	682.50	682.80B	682.50	682.80B	682.80	2	28
27	....	685.50B	....	685.50B	685.50	....	28
29	....	667.00B	....	687.00B	687.00	....	28

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	694.00	694.00	692.00A	692.00A	692.00	1	29
3	690.00	690.00	688.80A	688.80A	688.80	1	30
4	....	706.50B	....	706.50B	706.50	....	30
5	708.00	708.00	703.50A	703.50A	703.50	1	31
8	725.00	739.50B	725.00	739.50B	739.50	31	48
9	732.00	732.00	729.00A	729.50A	729.50	4	47
10	751.00	752.00	737.80A	737.80A	737.80	2	49
11	735.70	751.10B	735.70	751.10B	751.10	11	46
12	753.00	755.00	740.00A	740.20A	740.20	24	53
15	722.00	728.00	718.30A	718.30A	718.30	22	58
16	725.00	735.20B	723.00	735.20B	735.20	5	60
17	733.20	734.50	727.00A	727.60A	727.60	2	61
18	731.00	731.00	728.00A	728.00A	728.00	1	62
19	....	745.00B	....	745.00B	745.00	....	62
22	775.00	787.00	775.00	776.50A	776.50	16	76
23	....	779.00B	769.50A	769.50A	769.50	....	76
24	768.00@767.00	768.00	762.50	763.30A	763.30	17	87
25	743.00	767.00B	743.00	767.00B	767.00	5	85
26	723.00	725.00	720.80A	720.80A	720.80	10	89
29	709.60	711.00B	708.60	711.00B	711.00	5	92
30	720.00	724.50B	719.00	724.50B	724.50	9	88

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	733.00	733.00	730.00	732.80B	732.80	64	138
2	718.00	721.50B	716.00	721.50B	721.50	12	146
3	706.00	718.30B	706.00	718.30B	718.30	1	142±
6	727.00	730.00	727.00	727.00A	727.00	13	154
7	726.60	726.60	721.00A	721.00A	721.00	1	154
8	....	722.70B	....	722.70B	722.70	....	154
9	....	742.00B	....	732.50B	732.50	....	154
10	733.50	735.20B	733.50	735.20B	735.20	10	164
13	729.00	729.00	722.00A	724.50B	724.50	1	165
14	714.00	723.60B	714.00	723.60B	723.60	3	162
15	....	....	719.00A	719.00A	719.00	....	162
16	711.00	711.00	705.50A	705.50A	705.50	2	160
17	703.00	710.00B	692.00	694.50B	694.50	5	155
20	697.00	698.50B	684.00	698.50B	698.50	5	151
21	689.00	700.40B	689.00	700.40B	700.40	1	151
22	702.50	702.50	691.30A	691.30A	691.30	2	152
23	676.00	676.00	661.00A	661.00A	661.00	4	152
24	665.00	672.00	665.00	671.00	671.00	22	155
27	675.50	675.50	671.50	673.50B	673.50	6	154
28	675.00	675.00	670.50A	674.80A	674.80	1	154
29	685.00	685.00	679.00A	679.00A	679.00	7	154
30	....	680.70B	....	680.70B	680.70	....	154
31	671.00	674.80B	671.00	674.80B	674.80	2	155

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
3	686.00	596.00	686.00	690.50A	690.50	2	155
5	680.30	680.30	678.40A	678.40A	678.40	6	156
6	673.00	673.00	652.30A	652.30A	652.30	4	156
7	625.00	640.00B	625.00	640.00B	640.00	4	153
0	647.00	648.40B	642.70A	642.70A	642.70	1	154
11	627.00	649.80B	627.00	649.80B	649.80	3	154
12	654.00	656.50	653.00A	653.00A	653.00	7	157
13	658.50	660.00	645.30A	645.30A	645.30	5	155
14	648.00	655.50B	648.00	655.50B	655.50	1	155
15	....	....	647.00A	651.30A	651.30	....	155

GOLD BULLION FUTURES PRICES

APRIL 1981 FUTURES CONTRACT

IN NOVEMBER (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
18...........	658.00	659.50	656.40A	656.40A	656.40	6	156
19...........	667.00	671.00B	667.00	671.00B	671.00	67	180
20...........	668.50	683.50B	668.50	683.50B	683.50	62	146
21...........	677.00	679.00	676.20A	676.20A	676.20	4	149
24...........	667.00	667.00	652.00	655.30B	655.30	2	147
25...........	654.00	668.00B	654.00	667.00@668.00B	667.50	18	154
26...........	664.50	665.00	659.80A	659.80A	659.80	3	166
28...........	658.00	663.60B	658.00	663.60B	663.60	5	163

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1...........	675.50	675.50	665.50A	665.50A	665.50	3	164
2...........	....	....	660.50A	660.50A	660.50	....	164
3...........	665.00	666.30B	665.00	666.30B	666.30	1	164
4...........	....	....	658.00A	658.00A	658.00	....	164 ±
5...........	643.00	656.60B	643.00	656.60B	656.60	3	186
8...........	651.00	651.00	648.00A	648.00A	648.00	9	185
9...........	635.50	635.50	624.50A	624.50A	624.50	6	190
10...........	608.00	611.00	595.70A	595.70A	595.70	43	176
11...........	583.00	586.00	573.50	574.00B	574.00	93	190
12...........	577.00	600.00B	577.00	599.80B	599.80	23	191
15...........	608.00	608.00	596.00	604.20B	604.20	14	188
16...........	....	....	583.00A	595.80A	595.80	....	188
17...........	600.00	612.00B	600.00	604.40A	604.40	15	186
18...........	602.70	605.00B	600.30A	600.30A	600.30	2	186
19...........	....	624.50B	....	624.50B	624.50	....	186
22...........	628.50	628.50	618.00A	620.80B	620.80	10	177
23...........	631.50	633.20B	628.00	633.20B	633.20	6	179
24...........	630.50	636.50B	630.50	636.50B	636.50	1	178
29...........	624.30	624.30	611.50A	611.50A	611.50	67	238
30...........	614.00	615.00B	602.50	612.20	612.20	46	203
31...........	612.50	618.20	612.00A	615.30A	615.30	61	238

JUNE 1981 FUTURES CONTRACT

IN AUGUST 1979

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
16...........	351.70	355.20B	351.70	355.20B	355.20	156	136
20...........	....	....	353.80A	353.80A	353.80	....	136
21...........	....	*363.80B*	....	363.80B	363.80	....	136
22...........	370.40	370.60B	370.40	370.60B	370.60	17	121
23...........	372.10	377.00B	372.10	377.00B	377.00	18	132
24...........	375.50	377.00	372.90A	372.90A	372.90	4	135
27...........	....	376.00B	....	376.00B	376.00	....	135
28...........	....	380.00B	....	380.00B	380.00	....	135
29...........	378.00	378.70	378.00	378.70	378.70	1	136
30...........	381.50	382.00B	381.20A	381.20A	381.20	24	139
31...........	....	....	378.00A	378.50A	378.50	....	139

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
4...........	385.00	387.50	383.30A	383.30A	383.30	51	190
5...........	....	393.10B	....	393.10B	393.10	....	190
6...........	397.10	399.00B	*383.10*	391.00A	391.00	10	195
7...........	395.00	399.00B	389.00A	399.00B	399.00	53	240
10...........	399.00	403.20B	396.70	403.20B	403.20	4	242
11...........	400.00	402.00B	400.00	401.00A	401.00	17	249
12...........	397.20	399.50	397.20	397.70A	397.70	59	282
13...........	394.80	*407.70B*	394.80	407.70@.70B	407.70	5	286
14...........	411.00	415.00B	411.00	414.00A	414.00	19	293
17...........	423.00	*424.00*	423.00	424.00B	424.00	4	292
18...........	434.00@.00B	*434.00*	434.00	434.00B	434.00	6	293
19...........	438.00	445.80B	430.00	445.80B	445.80	11	298
20...........	452.70	459.00	434.00	443.00B	443.00	16	304
21...........	438.50	449.00B	432.00A	445.30A	445.30	47	301
24...........	447.00	453.00B	444.70A	444.70A	444.70	8	300
25...........	446.80	448.00B	443.00A	444.20A	444.20	1	301
26...........	438.00	452.50B	438.00	451.10B	451.10	11	293
27...........	462.00	*476.10B*	462.00	476.10B	476.10	7	294
28...........	475.00	477.00B	472.00A	474.60A	474.60	1	294

GOLD BULLION FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	493.00	*499.60*	493.00	499.00A	499.00	5	298
2	524.00	*524.00*	488.50A	488.50A	488.50	6	299
3	481.50	485.00	465.00	470.10B	470.10	22	312
4	453.00	453.00	*445.10A*	445.10A	445.10	2	310
5	448.00	459.40B	448.00	459.40B	459.40	3	303 ±
8	446.00	448.00	445.10A	445.10A	445.10	18	314
9	470.10@.10B	*470.10*	470.10	470.10B	470.10	1	306 ±
10	495.10@.10B	*495.10*	495.10	495.10B	495.10	1	305
11 (150%)	485.00	490.00B	482.50A	482.50A	482.50	4	309
12	482.50	488.00	474.00A	482.00B	482.00	2	312 ±
15	....	489.00B	....	487.50B	487.50	....	312
16	....	....	*462.50A*	469.00A	469.00	....	312
17	462.50	468.00B	458.00A	468.00B	468.00	17	310
18	458.00	470.90B	458.00	470.90B	470.90	5	305
19	....	488.50B	....	486.00B	486.00	....	305
22	....	....	480.50A	480.50A	480.50	....	305
23	474.00	476.50B	473.00A	476.20B	476.20	5	305
24	487.00	488.40B	487.00	488.40B	488.40	1	306
25	481.50	481.50	479.30A	479.30A	479.30	6	309
26	460.50	465.00	454.50A	455.30B	455.30	16	320
29	451.00	458.50B	451.00	457.30B	457.30	7	318
30	462.00	463.00B	460.50A	461.50B	461.50	4	315
31	....	465.20B	....	462.50B	462.50	....	315

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	464.00	464.00	450.00A	450.00A	450.00	50	365
2	450.80	454.60B	450.80	454.60B	454.60	121	484
5	458.00	459.50B	458.00	459.50B	459.50	1	484
6	467.00	477.00B	466.50	477.00B	477.00	104	521
7	480.50	481.50B	476.00A	478.00B	478.00	20	535
8	474.80	475.80B	474.80	475.80B	475.80	5	540
9	474.50	474.50	472.10A	472.10A	472.10	8	545
12	478.50	478.50	477.90A	477.90A	477.90	16	553
13	469.00	469.00	463.70A	463.70A	463.70	2	554
14	470.00	470.90B	470.00	470.90B	470.90	127	668
15	464.00	464.00	462.00A	463.40A	463.40	10	666
16	....	468.80B	....	468.80B	468.80	....	666
19	471.00	471.00	466.00A	466.00A	466.00	11	677
20	....	472.90B	....	472.90B	472.90	....	677
21	....	475.30B	....	475.30B	475.30	....	677
23	475.00	475.80B	475.00	475.80B	475.80	61	618
26	469.80	470.30B	467.80A	467.80A	467.80	21	618
27	....	474.70B	....	474.70B	474.70	....	618
28	491.50	494.20B	491.50	494.20B	494.20	53	550 ±
29	496.00	496.00	489.50A	489.50A	489.50	3	548
30	496.00	502.30B	496.00	502.30B	502.30	4	550

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
3	515.00	518.30B	515.00	518.30B	518.30	41	582
4	517.60	517.60	512.00	513.80B	513.80	43	605
5	510.00	517.30B	510.00	517.30B	517.30	30	618
6	521.40	521.40	509.50A	509.50A	509.50	127	636
7	512.20	515.20	510.80A	510.80A	510.80	15	631
10	515.00	522.00B	515.00	522.00B	522.00	4	624 ±
11	536.70	540.90B	536.70	540.90B	540.90	10	637 ±
12	539.50	541.10B	538.50A	541.10B	541.10	61	638
13	551.00	560.20B	551.00	559.10B	559.10	16	633
14	556.00	565.00	547.50A	562.20A	562.20	47	654
17	567.00	572.30	567.00	569.10A	569.10	50	691
18	577.00	586.20B	577.00	586.20B	586.20	154	781
19	591.00	595.00	*561.20A*	568.70A	568.70	52	802
20	572.50	572.50	565.00A	571.60A	571.60	1	803
21	572.10	596.00B	572.10	589.20@596.00B	592.60	124	905
26	594.50	*617.60*	594.50	617.60	617.60	77	934
27	639.00	*642.60*	637.50A	642.60B	642.60	39	971
28 (150%)	649.00	649.00	635.00	646.00B	646.00	21	985
31	662.00	668.00	656.50	662.50A	662.50	81	1024

GOLD BULLION FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	....	*687.50B*	....	687.50B	687.50	....	1022 ±
3	712.50@.50B	*712.50*	712.50	712.50B	712.50	48	1022
4 (150%)	710.00	*750.00*	710.00	749.90B	749.90	190	1066
7	774.90	*774.90*	756.00	769.30B	769.30	34	1062
8	748.50	748.50	*744.30*	744.30A	744.30	75	1084
9	724.00	738.00	*719.30A*	719.30A	719.30	39	1075
10 (150%)	717.50	717.50	704.00	706.40B	706.40	325	1076
11	731.40	*731.40*	731.40	731.40B	731.40	26	1086
14	....	*756.40B*	....	756.40B	756.40	....	1086
15 (150%)	793.90@.90B	*793.90*	793.90	793.90B	793.90	100	1166
16 (200%)	843.90@.90B	*843.90*	843.90	843.90B	843.90	6	1167
17 (200%)	893.90@.90B	*893.90*	893.90	893.90B	893.90	60	1118
18 (200%)	943.90@.90B	*943.90*	943.90	943.90B	943.90	59	1116
21	993.90@.90B	*993.90*	993.90	993.90B	993.90	17	1128
22 (150%)	918.90@.90A	918.90	*918.90*	918.90A	918.90	12	1116
23	868.90	868.90	*868.90*	868.90A	868.90	21	1092 ±
24	868.90	888.00	830.00	830.00A	830.00	37	1098
25	784.00	850.00B	*780.00*	780.00A	780.00	79	1102
28	747.00	785.00	745.00	770.60A	770.60	29	1125
29	820.60@.60B	*820.60*	820.60	820.60B	820.60	15	1138
30	855.00	860.00B	828.00	831.50B	831.50	28	1149
31	813.00	850.00B	810.00A	849.50B	849.50	42	1159
IN FEBRUARY							
1	836.00	854.00B	836.00	852.50B	852.50	5	1159
4	825.00	840.00	825.00	829.00A	829.00	82	1147
5	...	872.00B	....	868.20B	868.20	....	1147
6	900.00	916.00B	900.00	907.50A	907.50	233	1251
7	892.00	892.00	874.00A	874.00A	874.00	43	1287
8	885.00	893.00	885.00	886.70A	886.70	3	1134 ±
11	914.00	914.00	906.00	908.90A	908.90	136	1164
12	894.00	905.00B	893.00	895.60A	895.60	42	1181
13	890.00	890.00	850.00A	884.00B	884.00	174	1203
14	876.00	878.50	860.00A	863.40A	863.40	27	1201
15	854.50	855.00	842.00	846.00@843.00A	844.50	207	1247
19	841.00	841.00	797.00	798.00A	798.00	129	1272
20	765.00	836.00B	760.00	836.00B	836.00	96	1267
21	834.00	840.00	823.50A	823.50A	823.50	174	1212
22	804.00	804.00	777.50	777.50	777.50	23	1285 ±
25	777.00	817.00B	777.00	817.00B	817.00	45	1283
26	808.00	809.00	795.00A	795.00A	795.00	17	1279
27	794.50	812.00B	794.50	801.50A	801.50	420	1557
28	818.00	823.00B	814.00A	815.00	815.00	14	1555
29	804.50	813.00	801.00A	803.50A	803.50	80	1538
IN MARCH							
3	807.00	811.00	790.00	808.00B	808.00	29	1537
4	802.00	819.00B	802.00	819.00B	819.00	180	1522
5	825.00	832.00B	819.00A	819.00A	819.00	83	1552
6	810.00	810.00	774.00A	774.00A	774.00	299	1499
7	765.00	780.00B	764.00	768.00E	768.00	165	1543
10	750.00	750.00	*718.00*	728.00A	728.00	285	1597
11	710.00	716.80B	698.00	716.80B	716.80	234	1697
12	729.00	735.50	720.00A	723.60B	723.60	85	1677
13	700.00	700.00	*673.60*	673.60A	673.60	318	1647
14	635.00	664.00	635.00	653.80B	653.80	286	1624
17	608.00@607.00	611.00B	*603.80A*	603.80A	603.80	229	1741
18	597.00	607.00	576.00A	600.00B	600.00	504	1670
19	640.00	*650.00B*	634.00A	650.00B	650.00	448	1725
20	676.00	683.00B	657.00A	657.00B	657.00	291	1708
21	635.00	687.00B	635.00	687.00B	687.00	124	1682
24	692.00	699.00	675.00A	675.00A	675.00	307	1744
25	663.00	663.00	646.00A	646.00A	646.00	58	1748
26	625.00	625.00	605.10A	605.10A	605.10	405	2033
27	589.00	589.00	568.00A	570.30B	570.30	314	2096
28	598.00	*620.30B*	590.00	620.30B	620.30	85	2083
31	603.00	631.00B	603.00	619.50B	619.50	31	2086

GOLD BULLION FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	617.50	623.00B	607.00	614.50B	614.50	56	2153 ±
2	598.00	602.00	598.00	599.50A	599.50	31	2157
3	582.00	597.50B	582.00	597.50B	597.50	13	2157
7	607.00	637.00B	607.00	635.00B	635.00	71	2168
8	638.00	660.00B	638.00	655.00A@649.00	652.00	330	2351
9	675.00	675.00	646.60A	646.60A	646.60	80	2368
10	642.00	654.00B	639.00	648.80A	648.80	51	2363
11	644.00	646.80	635.00	635.00@636.00B	635.50	103	2396
14	636.00	636.00	610.00	611.30B	611.30	69	2399
15	594.00	625.00B	593.00	620.00A@618.00	619.00	181	2381
16	625.00	637.00B	602.00A	602.00A	602.00	104	2342
17	600.00	604.00	597.00	604.00	604.00	110	2388
18	606.50	606.50	601.00	602.00A	602.00	44	2387
21	583.00	583.00	566.00A	566.80A	566.80	188	2407
22	578.00	587.00B	577.00	587.00B	587.00	84	2399
23	596.00	596.00	590.00A	593.00A	593.00	194	2554
24	601.00@.50	617.90B	601.00	617.90B	617.90	109	2615
25	643.00	647.00	629.80A	629.80A	629.80	299	2797
28	610.00	610.00	587.00	589.00B	589.00	75	2765
29	591.50	605.50B	591.50	605.50B	605.50	136	2816
30	598.00	598.50	575.00A	578.00B	578.00	18	2805
IN MAY							
1	555.00	588.50B	554.00A	588.50B	588.50	367	2728
2	588.50	588.50	582.00	585.00B	585.00	52	2742
5	588.00	591.00B	586.00	591.00B	591.00	38	2747
6	580.00	580.00	571.50	571.50	571.50	55	2726
7	566.00	579.00B	566.00	576.00B	576.00	82	2745
8	579.00	579.00	569.70A	569.70A	569.70	224	2808
9	568.00	575.20B	562.00A	575.20B	575.20	120	2841
12	574.20	574.20	566.50A	566.50A	566.50	125	2890
13	570.00	578.20B	570.00	578.20B	578.20	185	2886
14	585.00	590.00	584.30A	584.30A	584.30	267	3023
15	577.00	579.00B	570.00A	572.50A	572.50	104	3048
16	578.50	578.50	573.00	574.00A@573.00	573.50	97	2979
19	573.00	573.00	566.00	568.00	568.00	280	2982
20	564.00	570.40B	562.00A	570.40B	570.40	60	2989
21	573.00	573.50	560.00	562.00A@560.00	561.00	154	3054
22	545.00	565.80B	545.00	563.00@565.80	564.40	113	3071
23	562.00	566.50B	560.00A	563.20A	563.20	97	3140
27	569.50	584.20B	569.50	584.20B	584.20	240	3210
28	586.00	587.50	578.00A	579.30A	579.30	105	3252
29	578.00	587.50B	576.00A	587.50B	587.50	51	3223
30	598.00@599.00	610.30B	595.00A	610.30B	610.30	165	3313
IN JUNE							
2	636.00	636.00	626.00	633.50B	633.50	369	3523
3	619.70	629.00B	615.50	625.60A	625.60	188	3582
4	640.00	653.50B	640.00	653.50B	653.50	554	3775
5	650.00	672.00	649.00A	657.70A	657.70	250	3927
6	669.00	679.00B	667.00	679.00B	679.00	52	3921
9	698.00	702.50	693.00	693.00@696.00B	694.50	202	3941
10	679.00	679.00	658.00	660.20B	660.20	156	3933
11	656.00	668.00B	645.10A	645.10A	645.10	69	3947
12	652.00	666.50	650.00	666.50	666.50	105	3993
13	677.50	677.50	664.00	667.50A	667.50	351	4293
16	656.00	659.00B	648.00	648.00@651.00B	649.50	194	4350
17	650.00	661.00	650.00	659.50B@661.00	660.20	249	4428
18	664.00	671.00	653.50A	653.50A	653.50	246	4542
19	660.00	668.20B	656.00A	668.20B	668.20	204	4615
20	667.10	667.10	661.00	662.50B	662.50	127	4702
23	656.00	665.00	656.00	664.50B	664.50	450	5099
24	663.00	682.30B	663.00	682.30B	682.30	797	5767
25	690.00	695.50B	683.70A	683.70A	683.70	157	5792
26	690.00	696.50	689.00A	694.00B	694.00	595	6233
27	712.00	723.90B	708.00A	723.90B	723.90	1385	6780
30	730.00	731.00	719.00	719.80A	719.80	866	7183

GOLD BULLION FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	737.00	746.50B	734.00A	745.10B	745.10	564	7478
2	737.00	740.00	730.00A	736.50B	736.50	376	7423
3	732.00	750.00	731.00	745.70A	745.70	171	7413
7	738.00	764.00	738.00	757.50@756.00A	756.70	205	7472
8	767.00	770.00B	749.00	749.30B	749.30	268	7256
9	744.00	753.00B	730.00	734.50B	734.50	300	7256
10	737.00	740.00B	722.00	740.00B	740.00	213	7259
11	736.50	744.50B	735.50A	735.50A	735.50	98	7271
14	705.00	723.00	700.00	702.00@700.00A	701.00	133	7310
15	685.00	690.00	663.00	663.00	663.00	188	7302
16	689.00	694.00	685.00	691.70B	691.70	175	7290
17	696.00	696.00	680.30A	680.30A	680.30	259	7347
18	661.00	677.00	659.00	668.40A	668.40	194	7414
21	678.00	678.00	667.70A	667.70A	667.70	30	7365 ±
22	664.00	705.00B	664.00	705.00	705.00	181	7270
23	700.00	711.00	692.00A	692.00A	692.00	465	7277
24	698.00	712.00	698.00	703.70B	703.70	42	7271
25	720.00	720.00	714.00A	718.00@720.00	719.00	49	7273
28	705.00	715.00B	705.00	712.50B	712.50	14	7275
29	711.00	714.50	699.50A	699.50A	699.50	110	7272
30	698.00@697.00	698.00	669.00	672.50A@669.00	670.80	135	7303
31	671.00	683.00	664.00	680.00B	680.00	488	7416
IN AUGUST							
1	680.00	682.00	676.00A	678.00@676.00A	677.00	233	7584
4	687.00	691.50	683.50	689.00B@690.00	689.50	213	7555
5	696.00@697.00	697.50	684.00A	688.00B@690.00	689.00	189	7487
6	690.50	692.70B	686.20A	692.70B	692.70	18	7483
7	690.00	696.50	686.00	695.00B@696.50	695.70	35	7498
8	687.00	692.00B	684.00	685.50A@684.00	684.80	30	7507
11	668.00	674.00B	657.00	660.00B	660.00	193	7553
12	660.00	674.00	660.00	671.50A	671.50	104	7564
13	673.50	674.00B	665.00	671.70B	671.70	32	7557
14	674.00	687.70B	674.00	687.70B	687.70	438	7535
15	684.00	684.00	673.00	673.00	673.00	155	7529
18	665.00	679.70B	665.00	679.70B	679.70	348	7792
19	685.00@.50	687.00	680.00	681.50A	681.50	121	7823
20	687.00@.50	714.00B	687.00	713.00@.50B	713.20	438	7938
21	708.00	716.50	703.00	703.00	703.00	318	8047
22	701.00	707.50	701.00	703.50	703.50	243	8114
25	700.00	702.00	690.00	691.00	691.00	307	8097
26	695.50	698.50B	695.00	698.50B	698.50	238	8267
27	701.00@.50	705.00	700.00	701.00B@702.00	701.50	419	8253
28	704.50	705.10	697.00A	701.50B	701.50	443	8227
29	701.50	704.50	698.00A	703.00B	703.00	252	8189
IN SEPTEMBER							
2	704.50	710.50	704.50	708.00@707.00	707.50	244	8239
3	702.50	708.00	702.50	704.20B	704.20	261	8397
4	709.00@710.00	724.50	709.00	722.00@723.50	722.70	612	8572
5	726.00	726.50	720.00	721.00@720.00	720.50	328	8759
8	745.00@747.00	758.50	743.50A	757.50	757.50	383	8963
9	754.00	754.00	743.00	747.00	747.00	335	9024
10	767.00	770.50	753.00	756.00@755.00A	755.50	564	9161
11	753.00	772.50	751.50A	767.50@769.50B	768.50	328	9193
12	771.50@772.00	775.00	757.00	757.50@758.00	757.80	361	9220
15	748.00@747.00	749.50	734.00	736.00@.50B	736.30	542	9288
16	743.00@.50	754.50	739.00	753.00B@754.50	753.70	289	9316
17	755.20	756.50	745.00	746.50@745.50A	746.00	561	9516
18	747.00@748.00	751.00	741.00	745.50@746.50B	746.00	152	9553
19	748.00	763.00	747.50A	762.00@763.50B	762.70	278	9681
22	789.00	808.00	785.50	796.50	796.50	807	9814
23	798.00	806.00	786.50	789.00@790.00	789.50	1039	10174
24	792.00	794.50	778.00	784.50	784.50	780	10368
25	762.00	785.00	762.00	785.00	785.00	511	10375
26	777.00	778.50	735.00	740.00@738.00	739.00	1309	10794
29	751.00	753.00	720.00	727.00@725.50	726.30	840	10715
30	736.00	743.00	731.00	741.50@740.50	741.00	469	10716

GOLD BULLION FUTURES PRICES
JUNE 1981 FUTURES CONTRACT
IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	755.00	755.00	748.00	751.00	751.00	277	10821
2	742.30	742.30	724.00	737.50@739.00	738.30	420	10829
3	718.00	738.00	718.00	735.50A	735.50	379	10867
6	740.00	748.50	739.00	745.00@744.10A	744.50	365	10899
7	740.00	746.30	736.00	738.30B	738.30	972	11451
8	738.00	742.00	738.00	738.50	738.50	185	11568
9	753.00	761.00	749.00	749.00@752.00B	750.50	482	11367
10	750.00	753.00	746.00	753.00	753.00	226	11434
13	748.00	748.00	738.00	743.50	743.50	233	11444
14	730.00@728.00	742.00	728.00	742.00@740.00A	741.00	467	11452
15	740.00	745.50	735.50A	736.50@735.50A	736.00	250	11504
16	734.00	738.50	722.10A	724.00@722.10A	723.10	759	11608
17	727.50	731.00	710.00	713.00@710.00	711.50	1444	11936
20	715.00	717.50	700.50	714.00@.90	714.40	866	12003
21	712.50	719.50	704.00	717.50@716.50	717.00	882	12040
22	718.50	724.00	707.50	707.50@710.00B	708.80	624	12109
23	697.00	697.00	675.50	678.00@677.00	677.50	1548	12272
24	682.00	690.00	682.00	687.50B@688.00	687.70	994	12315
27	693.00	694.00	683.50A	692.00@690.00A	691.00	587	12273
28	688.00@687.50	693.00	684.50	692.00@693.00B	692.50	381	12309
29	704.00	704.50	697.00	697.00	697.00	851	12679
30	701.00	703.20	699.00	700.00@699.50A	699.70	523	12459
31	691.00	694.00B	680.00	690.00@694.00B	692.00	582	12524

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
3	694.00	714.00	694.00	710.50@709.50A	710.00	775	12596
5	723.00	723.00	695.50	697.00A	697.00	1298	12540
6	690.00	691.00	670.00	670.00	670.00	2239	12986
7	650.00@642.00	661.50	640.00	657.00B@659.00	658.00	1969	13005
10	672.00	672.00	658.50	661.50@659.00	660.20	932	12996
11	656.00@653.00	667.50	643.50	666.00@665.50A	665.70	1316	13113
12	664.00	677.00	663.50	669.50A@668.00	668.70	1512	13258
13	674.00	677.00	659.00	659.00@662.00B	660.50	1034	13228
14	661.00	673.00	657.00	671.60B@673.00	672.30	564	13000
17	656.00	672.00	656.00	669.90A@668.00	669.00	908	13110
18	672.00	678.00	671.00	673.10B@674.00	673.50	695	13157
19	685.00	690.00	682.50	688.60B@690.00	689.30	1195	13648
20	688.50	703.00	685.00	702.00@.90B	702.40	1441	13782
21	694.00	703.00	692.50	696.00	696.00	850	13795
24	689.00	691.00	670.50	673.50@672.00	672.80	1501	13950
25	667.00	688.00	667.00	686.00@687.00	686.50	1653	14171
26	686.50@684.50	690.00	675.00	681.00@678.60A	679.80	1196	14078
28	679.00	683.50	674.50	683.00@682.00A	682.50	740	14298

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	695.00@696.50	696.50	684.00	685.50@684.50	685.00	1399	14894
2	688.50	689.30	676.00	678.50@.00	678.30	1033	14980
3	684.50	687.50	682.00	685.00	685.00	867	15064
4	689.50	691.50	675.50	677.00@676.50	676.80	1142	15119
5	668.00	677.50	661.50	675.00@677.00	676.00	2129	15337
8	660.00@664.50	671.50	663.20	664.00@665.50	664.80	1499	15472
9	655.00@653.00	659.50	641.00	641.50@.00	641.30	3381	16050
10	642.00	646.50	608.50	611.50@610.50	611.00	4286	16225
11	605.00@604.00	606.70B	584.00	590.00@593.00	591.50	4894	16413
12	600.00@599.00	624.00	592.50	620.00@615.50	617.70	2524	16662
15	625.00@626.50	630.50	614.50	624.00@622.50	623.20	2017	16625
16	607.00@605.00	613.50	596.00	613.50@611.00	612.30	2477	15705
17	616.50@618.00	634.50	616.50	622.00@621.00	621.50	1700	15666
18	623.00@622.50	624.00	615.00	616.00@617.50	616.80	1608	15369
19	618.50	646.50	618.50	643.00@639.00	641.00	2586	15540
22	640.00@641.00	648.50	632.00	636.00@635.00	635.50	1814	15835
23	642.00@.50	653.00	641.00A	650.00@651.50	650.70	1493	15588
24	646.00@647.00	655.00	644.50	653.00@655.00	654.00	699	15483
29	641.00	643.00	626.50	627.50@626.50	627.00	1213	15452
30	627.00	632.50	618.00	628.50	628.50	2218	15873
31	628.50@629.50	637.00	626.30A	632.00@630.00	631.00	1744	15527

GOLD BULLION FUTURES PRICES

JULY 1981 FUTURES CONTRACT

IN JUNE 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
26...........	701.70	701.70	700.20A	700.20A	700.20	100	100
27...........	718.00	730.40B	718.00	730.40B	730.40	300	200
30...........	....	....	726.50A	726.50A	726.50	....	200
IN JULY							
1...........	....	752.20B	....	752.20B	752.20	....	200
2...........	....	....	743.50A	743.50A	743.50	....	200
3...........	....	753.20B	....	753.20B	753.20	....	200
7...........	....	763.70B	....	763.70B	763.70	....	200
8...........	....	....	756.70A	756.70A	756.70	....	200
9...........	....	....	741.50A	741.50A	741.50	....	200
10...........	....	747.00B	741.00A	746.50B	746.50	....	200
11...........	....	....	742.50A	742.50A	742.50	....	200
14...........	....	....	707.50A	707.50A	707.50	....	200
15...........	....	....	669.00A	669.00A	669.00	....	200
16...........	....	698.20B	....	698.20B	698.20	....	200
17...........	....	....	686.00A	686.00A	686.00	....	200
18...........	....	....	674.90A	674.90A	674.90	....	200
21...........	....	680.00B	673.50A	673.50A	673.50	....	200
22...........	....	711.50B	....	711.50B	711.50	....	200
23...........	....	....	698.00A	698.00A	698.00	....	200
24...........	....	710.20B	....	710.20B	710.20	....	200
25...........	....	726.00B	....	725.50B	725.50	....	200
28...........	....	....	719.00A	719.00A	719.00	....	200
29...........	....	....	705.50A	705.50A	705.50	....	200
30...........	....	....	677.30A	677.30A	677.30	....	200
31...........	....	687.50B	....	687.50B	687.50	....	200
IN AUGUST							
1...........	....	....	684.00A	684.00A	684.00	....	200
4...........	....	696.00B	....	696.00B	696.00	....	200
5...........	....	....	695.50A	695.50A	695.50	....	200
6...........	....	699.20B	....	699.20B	699.20	....	200
7...........	....	702.20B	....	702.20B	702.20	....	200
8...........	....	....	692.30A	692.30A	692.30	....	200
11...........	....	....	660.00A	660.00A	660.00	....	200
12...........	....	677.80B	....	677.80B	677.80	....	200
13...........	....	678.00B	....	678.00B	678.00	....	200
14...........	....	694.20B	....	694.20B	694.20	....	200
15...........	....	....	679.50A	679.50A	679.50	....	200
18...........	....	686.50B	....	686.50B	686.50	....	200
19...........	....	688.70B	....	688.70B	688.70	....	200
20...........	....	720.60B	....	720.60B	720.60	....	200
21...........	....	....	710.30A	710.30A	710.30	....	200
22...........	....	711.00B	....	711.00B	711.00	....	200
25...........	....	....	698.80A	698.80A	698.80	....	200
26...........	....	706.30B	....	706.30B	706.30	....	200
27...........	....	709.50B	....	709.50B	709.50	....	200
29...........	....	711.00B	....	711.00B	711.00	....	200
IN SEPTEMBER							
2...........	....	715.30B	....	715.30B	715.30	....	200
3...........	....	....	712.00A	712.00A	712.00	....	200
4...........	....	731.00B	....	731.00B	731.00	....	200
5...........	....	....	728.70A	728.70A	728.70	....	200
8...........	....	766.50B	....	766.50B	766.50	....	200
9...........	....	....	756.00A	756.00A	756.00	....	200
10...........	....	764.50B	....	764.50B	764.50	....	200
11...........	....	777.70B	....	777.70B	777.70	....	200
12...........	....	....	768.00A	768.00A	768.00	....	200
15...........	....	....	745.00A	745.00A	745.00	....	200
16...........	....	762.80B	....	762.80B	762.80	....	200
17...........	....	....	755.00A	755.00A	755.00	....	200
18...........	....	....	754.80A	754.80A	754.80	....	200
19...........	....	771.70B	....	771.70B	771.70	....	200
22...........	....	806.50B	....	806.50B	806.50	....	200
23...........	....	....	799.50A	799.50A	799.50	....	200
24...........	....	....	793.80A	793.80A	793.80	....	200
25...........	....	794.00B	....	794.00B	794.00	....	200
26...........	....	....	748.00A	748.00A	748.00	....	200
29...........	....	....	735.50A	735.50A	735.50	....	200
30...........	....	750.30B	....	750.30B	750.30	....	200

GOLD BULLION FUTURES PRICES

JULY 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	....	760.20B	....	760.20B	760.20	....	200
2	....	....	747.50A	747.50A	747.50	....	200
3	....	....	744.50A	744.50A	744.50	....	200
6	....	753.20B	....	753.20B	753.20	....	200
7	....	....	746.80A	746.80A	746.80	....	200
9	....	759.70B	....	759.70B	759.70	....	200
10	....	762.50B	....	762.50B	762.50	....	200
13	....	....	752.00A	752.00A	752.00	....	200
14	....	....	749.70A	749.70A	749.70	....	200
15	....	....	744.50A	744.50A	744.50	....	200
16	....	....	731.30A	731.30A	731.30	....	200
17	....	....	719.50A	719.50A	719.50	....	200
20	....	723.00B	....	723.00B	723.00	....	200
21	....	724.90B	....	724.90B	724.90	....	200
22	....	....	717.00A	717.00A	717.00	....	200
23	....	....	685.70A	685.70A	685.70	....	200
24	....	696.50B	....	696.50B	696.50	....	200
27	....	700.00B	....	700.00B	700.00	....	200
28	....	701.00B	....	701.00B	701.00	....	200
29	....	705.80B	....	705.80B	705.80	....	200
30	....	708.40B	....	708.40B	708.40	....	200
31	....	....	690.80A	690.80A	690.80	....	200

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
3	....	719.00B	....	719.00B	719.00	....	200
5	....	....	706.30A	706.30A	706.30	....	200
6	....	....	679.00A	679.00A	679.00	....	200
7	....	....	667.00A	667.00A	667.00	....	200
10	....	669.00B	....	669.00B	669.00	....	200
11	653.00	674.50B	653.00	674.50B	674.50	100	200
12	....	677.50B	....	677.50B	677.50	....	200
13	....	....	669.00A	669.00A	669.00	....	200
14	....	680.70B	....	680.70B	680.70	....	200
17	....	....	677.80A	677.80A	677.80	....	200
18	....	686.00B	....	682.00B	682.00	....	200
19	695.00	698.40B	693.00	698.40B	698.40	100	300
20	694.50	711.40B	694.50	711.40B	711.40	100	200
21	....	....	705.00A	705.00A	705.00	....	200
24	....	....	681.80A	681.80A	681.80	....	200
25	....	696.00B	....	696.00B	696.00	....	200
26	....	....	689.00A	689.00A	689.00	....	200
28	....	692.00B	....	692.00B	692.00	....	200

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	....	694.50B	....	694.50B	694.50	....	200
2	....	....	688.00A	688.00A	688.00	....	200
3	696.00	696.00	694.30A	694.30A	694.30	1	201
4	....	....	685.80A	685.80A	685.80	....	201
5	....	....	685.00A	685.00A	685.00	....	201
8	....	....	673.30A	673.30A	673.30	....	201
9	666.60	666.60	649.90A	649.90A	649.90	1	201
10	625.00	625.50	619.20A	619.20A	619.20	102	200
11	598.00	599.70B	593.00A	599.70B	599.70	1	200
12	....	626.10B	....	626.10B	626.10	215	215
15	....	631.70B	625.00A	631.70B	631.70	....	215
16	....	....	619.00A	620.60A	620.60	....	215
17	....	630.00B	....	630.00B	630.00	....	215
18	....	....	625.40A	625.40A	625.40	....	215
19	....	649.50B	....	649.50B	649.50	....	215
22	648.00	653.00B	641.00A	643.50B	643.50	20	227
23	652.00	658.70B	652.00	658.70B	658.70	1	228
24	....	662.20B	....	662.20B	662.20	....	228
29	....	....	635.00A	635.00A	635.00	....	228
30	634.50	637.00B	633.00	636.50	636.50	4	228
31	635.50	639.00B	635.50	639.00B	639.00	1	228

GOLD BULLION FUTURES PRICES
SEPTEMBER 1981 FUTURES CONTRACT
IN SEPTEMBER 1979

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
27	479.00	486.00B	479.00	486.00B	486.00	1	1
28	....	487.00B	482.50A	484.90A	484.90	....	1

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	....	*509.90B*	....	509.70B	509.70	....	1
2	534.70	*534.70*	494.70A	499.40A	499.40	1	2
3	....	....	477.00A	480.90A	480.90	....	2
4	456.00	456.00	*455.90A*	455.90A	455.90	1	3
5	456.00	469.80B	456.00	469.80B	469.80	1	4
8	....	....	456.00A	456.00A	456.00	....	4
9	....	*481.00B*	....	481.00B	481.00	....	4
10	....	*506.00B*	....	506.00B	506.00	....	4
11 (150%)	....	....	495.50A	495.50A	495.50	....	4
12	494.40	494.40	487.00A	492.00B	492.00	1	4
15	500.10	500.10	500.10	500.10	500.10	1	3
16	....	....	*475.10A*	480.70A	480.70	....	3
17	....	....	480.50A	480.50A	480.50	....	3
18	....	483.00B	....	483.00B	483.00	....	3
19	....	502.00B	....	499.70B	499.70	....	3
22	....	....	493.30A	493.30A	493.30	....	3
23	487.30	490.00B	487.30	489.50B	489.50	1	4
24	500.00	501.80B	500.00	501.80B	501.80	1	4
25	490.00	492.80B	490.00	492.80B	492.80	1	4
26	....	....	*467.80A*	467.80A	467.80	....	4
29	....	469.90B	....	469.90B	469.90	....	4
30	....	475.00B	....	473.70B	473.70	....	4
31	....	477.60B	....	474.90B	474.90	....	4

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	....	475.50B	462.00A	462.00A	462.00	....	4
2	....	466.90B	....	466.90B	466.90	....	4
5	....	471.30B	....	471.30B	471.30	....	4
6	....	489.20B	....	489.20B	489.20	....	4
7	....	491.00B	486.40A	490.50B	490.50	....	4
8	....	....	488.40A	488.40A	488.40	....	4
9	....	....	484.40A	484.40A	484.40	....	4
12	....	490.40B	....	490.40B	490.40	....	4
13	....	....	475.50A	475.50A	475.50	....	4
14	....	482.70B	....	482.70B	482.70	....	4
15	....	....	473.00A	474.70A	474.70	....	4
16	....	480.70B	....	480.70B	480.70	....	4
19	....	....	477.60A	477.60A	477.60	....	4
20	....	484.80B	....	484.80B	484.80	....	4
21	....	487.30B	....	487.30B	487.30	....	4
23	....	488.00B	....	488.00B	488.00	....	4
26	....	....	479.40A	479.40A	479.40	....	4
27	....	486.20B	....	486.20B	486.20	....	4
28	505.00	507.00B	505.00	506.20A	506.20	1	5
29	....	....	501.50A	501.50A	501.50	....	5
30	....	514.50B	....	514.50B	514.50	....	5

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
3	525.00	530.80B	525.00	530.80B	530.80	5	7
4		....	525.80A	526.60A	526.60	....	7
5	....	530.20B	....	530.20B	530.20	....	7
6	531.10	532.20B	522.20A	522.20A	522.20	1	7
7	....	525.50B	....	523.90B	523.90	....	7
10	....	535.50B	....	535.50B	535.50	....	7
11	552.00	555.40B	552.00	555.40B	555.40	5	12
12	554.60	555.50	554.50A	555.50B	555.50	15	27
13	....	574.60B	....	574.60B	574.60	....	27
14	566.60	580.00B	563.00A	578.10B	578.10	20	42
17	582.00	585.00B	582.00	585.00B	585.00	12	57 ±
18	592.80	602.80B	592.00	602.80B	602.80	62	109
19	604.00	609.20	*577.80A*	584.30B	584.30	4	110
20	....	587.50B	....	587.50B	587.50	....	110
21	588.10	609.00B	588.10	609.00B	609.00	9	117
26	625.00	*634.00B*	625.00	634.00B	634.00	5	118
27	658.00	*659.00*	658.00	659.00B	659.00	3	119
28 (150%)	....	668.10B	657.00A	667.10B	667.10	....	119
31	685.00	690.50	680.00A	683.50B	683.50	11	128

GOLD BULLION FUTURES PRICES
SEPTEMBER 1981 FUTURES CONTRACT
IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	....	*708.50B*	....	708.50B	708.50	....	128
3	733.50@.50B	*733.50*	733.50	733.50B	733.50	42	129
4 (150%)	735.00	*771.00B*	734.00	770.90B	770.90	2	127
7	....	*795.90B*	....	793.20B	793.20	....	127
8	768.50	768.50	*768.20*	768.20@.20A	768.20	3	127
9	765.00	765.00	*743.20A*	743.20A	743.20	10	129
10 (150%)	732.00	732.00	723.70A	723.70A	732.70	13	130
11	748.70	*748.70*	748.70	748.70B	748.70	1	129
14	773.70	*773.70*	773.70	773.70B	773.70	50	179
15 (150%)	....	*811.20B*	....	811.20B	811.20	....	179
16 (200%)	861.20@.20B	*861.20*	861.20	861.20B	861.20	1	180
17 (200%)	875.00	*911.20*	875.00	911.20B	911.20	7	185
18 (200%)	961.20@.20B	*961.20*	961.20	961.20B	961.20	21	206
21	1011.20@.20B	*1011.20*	1011.20	1011.20B	1011.20	2	208
22 (150%)	936.20@.20A	936.20	*936.20*	936.20A	936.20	6	210
23	886.20@.20A	886.20	*886.20*	886.20A	886.20	4	211
24	850.00	907.00B	850.00	850.00	850.00	2	211
25	818.90	870.00B	*800.00A*	800.00A	800.00	12	214
28	805.00	805.00	780.00A	795.30A	795.30	18	226
29	845.30@.30B	*845.30*	845.30	845.30B	845.30	27	237
30	883.50	883.50	855.00A	860.00A	860.00	4	237
31	845.00	878.50B	845.00	878.50B	878.50	1	238
IN FEBRUARY							
1	....	883.00B	866.00A	883.00B	883.00	....	238
4	859.00	868.00B	855.00A	859.00	859.00	1	250
5	902.00	902.60B	890.00A	898.60A	898.60	1	250
6	....	943.00B	....	943.00B	943.00	....	250
7	926.00	926.00	907.50A	907.50A	907.50	50	296
8	....	921.50B	....	920.70B	920.70	....	296
11	....	946.00B	....	945.60B	945.60	....	296
12	934.40	940.00B	931.60A	931.60A	931.60	5	297
13	927.00	927.00	915.00A	919.90A	919.90	1	298
14	....	....	899.60A	899.60A	899.60	....	298
15	874.00	878.00B	874.00	878.00B	878.00	2	299
19	844.50	844.50	831.00A	831.00A	831.00	12	312
20	....	871.00B	800.00A	871.00B	871.00	....	312
21	....	....	858.50A	858.50A	858.50	....	312
22	....	....	810.00A	810.00A	810.00	....	321 ±
25	840.00	850.50B	840.00	850.50B	850.50	10	333 ±
26	....	....	828.50A	828.50A	828.50	....	333
27	827.80	840.00	827.80	836.00A	836.00	52	384
28	859.00	864.00	850.00	850.00	850.00	5	388
29	853.00	853.00	836.00A	838.00	838.00	2	372 ±
IN MARCH							
3	844.00	848.00	837.50A	843.00B	843.00	25	379
4	848.00	854.00B	840.00A	854.00B	854.00	10	379
5	862.80	867.00	856.00A	856.00A	856.00	30	409
6	843.00	843.00	810.50A	810.50A	810.50	17	405
7	....	....	803.00A	803.00A	803.00	....	405
10	790.00	790.00	*753.00A*	753.00A	753.00	6	411
11	740.00	748.30B	740.00	748.30B	748.30	49	410
12	758.00	758.00	*754.60A*	754.60A	754.60	10	416
13	714.50	714.50	*704.60A*	704.60A	704.60	128	530
14	677.00	680.80B	675.00A	680.80B	680.80	5	525
17	630.80	630.80	*630.80*	630.80A	630.80	31	524
18	631.00	631.00	600.00A	623.50B	623.50	431	674
19	670.00	*673.50B*	*658.00A*	673.50B	673.50	13	678
20	693.00	703.00B	682.00A	682.00A	682.00	3	676
21	678.00	714.00B	665.00A	714.00B	714.00	54	700
24	721.50	726.00	702.80A	702.80A	702.80	145	751
25	....	....	672.00A	672.00A	672.00	....	751
26	640.00	640.00	629.30A	629.30A	629.30	40	738
27	603.00	603.00	592.70A	592.70A	592.70	18	740
28	600.00	*642.70B*	600.00	642.70B	642.70	20	742
31	638.00	650.00B	628.00A	644.30B	644.30	9	749

GOLD BULLION FUTURES PRICES

SEPTEMBER 1981 FUTURES CONTRACT

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1...........	....	648.00B	639.00A	639.00A	639.00	....	749
2...........	621.50	627.00B	621.50	622.30B	622.30	5	747
3...........	619.70	620.50B	619.70	620.50B	620.50	5	747
7...........	637.00	660.00B	637.00	660.00B	660.00	55	780
8...........	663.00	681.00	663.00	680.00A	680.00	378	1017
9...........	701.50	701.50	671.90A	671.90A	671.90	139	1138
10...........	675.00	679.50	666.00A	673.60A	673.60	4	1108 ±
11...........	668.70	668.80	659.00A	659.00A	659.00	30	1123
14...........	....	....	634.00A	634.00A	634.00	....	1123
15...........	615.00	641.00B	615.00	641.00B	641.00	46	1159
16...........	656.00	658.00B	623.00A	623.00A	623.00	82	1184
17...........	622.30	625.00B	621.50A	625.00B	625.00	21	1203
18...........	620.80	622.00B	620.00	622.00B	622.00	1	1208 ±
21...........	587.00	592.00B	583.00A	583.00A	583.00	21	1219
22...........	595.50	605.20B	594.00	605.20B	605.20	21	1218
23...........	610.00	612.00B	608.00A	611.60B	611.60	201	1362
24...........	623.00	637.40B	623.00	637.40B	637.40	27	1385
25...........	661.00	665.00B	649.30A	649.30A	649.30	66	1439
28...........	626.00	626.00	606.00A	606.30A	606.30	36	1451
29...........	611.00	623.50B	611.00	623.50B	623.50	2	1451
30...........	595.00	595.00	595.00	595.00	595.00	1	1451
				IN MAY			
1...........	578.00	605.30B	565.00	605.30B	605.30	108	1443
2...........	605.30	609.00B	602.00A	602.00A	602.00	16	1443
5...........	604.00@601.00	607.00B	601.00	607.00B	607.00	35	1448
6...........	585.50	585.50	585.50	585.50	585.50	2	1450
7...........	580.50	590.00B	580.50	590.00B	590.00	12	1447
8...........	592.50	592.50	583.10A	583.10A	583.10	71	1458
9...........	581.00	589.20B	581.00	589.20B	589.20	52	1502
12...........	588.20	586.20	580.50A	580.50A	580.50	36	1507
13...........	584.10	594.00B	584.10	592.80B	592.80	235	1649
14...........	599.00	602.00	599.00	599.00A	599.00	331	1829
15...........	591.70	596.00B	588.00A	588.00A	588.00	61	1861
16...........	594.00	594.00	589.00A	589.00A	589.00	151	1893
19...........	588.50	588.50	581.10	583.40B	583.40	85	1862
20...........	579.40	586.20B	575.50	586.20B	586.20	63	1909
21...........	588.50	588.50	576.00A	576.00A	576.00	59	1935
22...........	566.00	577.40B	555.20	577.40B	577.40	9	1933
23...........	573.00	580.00	573.00	577.20A	577.20	79	2004
27...........	583.00	599.50B	583.00	599.50B	599.50	40	2024
28...........	598.00	598.00	594.40A	594.40A	594.40	23	2041
29...........	593.00	602.70B	592.40	602.70B	602.70	74	2052
30...........	615.00	627.30B	615.00	627.30B	627.30	78	2105
				IN JUNE			
2...........	649.00	650.80B	639.00A	650.80B	650.80	517	2530
3...........	632.50	642.80B	632.50	642.80B	642.80	102	2556
4...........	657.80	671.90B	657.80	671.90B	671.90	308	2649
5...........	672.00	688.00B	670.00	676.00A	676.00	186	2689
6...........	687.50	697.50B	685.00	697.50B	697.50	144	2801
9...........	714.50	719.00B	713.00A	713.00A	713.00	168	2802
10...........	692.00	695.00	677.40A	677.40A	677.40	94	2779
11...........	674.00	688.00	662.00A	662.00A	662.00	105	2842
12...........	661.00	683.50B	661.00	683.50B	683.50	246	2951
13...........	695.00	695.00	683.00A	683.60B	683.60	313	3093
16...........	672.00	674.00B	665.50A	665.50A	665.50	87	3218 ±
17...........	667.00	677.00	666.50A	677.00	677.00	199	3361
18...........	680.00	686.00	669.50A	669.50A	669.50	427	3587
19...........	674.00	684.40B	672.50A	684.40B	684.40	120	3648
20...........	683.00	683.00	678.50A	678.50A	678.50	107	3743
23...........	672.00	680.60B	672.00	680.60B	680.60	174	3901
24...........	679.00	700.00B	679.00	699.60B	699.60	454	4325
25...........	705.00	713.50B	701.90A	701.90A	701.90	252	4466
26...........	708.50	712.60B	708.00A	712.60B	712.60	262	4652
27...........	728.00	744.00	728.00	744.00	744.00	604	4995
30...........	749.00	749.00	740.00	740.20A	740.20	714	5290

GOLD BULLION FUTURES PRICES
SEPTEMBER 1981 FUTURES CONTRACT
IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	758.00	766.00B	756.00A	765.80B	765.80	340	5334
2	755.00	757.50B	752.00	757.50B	757.50	81	5373
3	758.00	770.00B	758.00	767.20B	767.20	55	5357
7	765.00	786.00B	765.00	777.00A	777.00	199	5393
8	791.70@792.00	792.00	770.70A	770.70A	770.70	178	5499
9	774.00	774.00	754.00	756.00@755.00A	755.50	141	5475
10	755.50	760.50B	743.00	760.50B	760.50	98	5488
11	756.50	764.00B	755.00A	755.00A	755.00	78	5451
14	737.00	740.00B	722.00	722.00	722.00	39	5445
15	702.00	709.50	678.70A	678.70A	678.70	233	5349
16	702.00	712.00B	702.00	712.00A@708.00	710.00	203	5396
17	715.30	715.30	698.30A	698.30A	698.30	102	5385
18	681.00@.50	694.00B	677.00	686.00A	686.00	401	5324
21	693.00	693.00	685.10A	685.10A	685.10	50	5313
22	693.00	726.00B	693.00	726.00B	726.00	11	5293±
23	718.00	727.00	711.20A	711.20A	711.20	185	5328
24	731.00	732.00	723.60A	723.60A	723.60	110	5243
25	737.20	739.50B	737.00A	739.10B	739.10	17	5246
28	727.00	732.50B	727.00	732.50B	732.50	83	5309
29	732.00	733.00B	718.00A	718.00A	718.00	83	5281
30	711.50	711.50	689.50A	689.50A	689.50	44	5266
31	693.50	700.50B	685.00A	700.50B	700.50	140	5311

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	699.00	699.00	696.50A	696.50A	696.50	168	5312
4	709.00	709.00	709.00	709.00	709.00	72	5289
5	708.00	709.00B	706.00A	709.00B	709.00	6	5295
6	....	712.50B	708.50A	712.50B	712.50	....	5295
7	710.00	715.70B	710.00	715.70B	715.70	1	5295
8	707.40	710.00B	705.30A	705.30A	705.30	5	5283±
11	693.00	693.00	676.80A	676.80A	676.80	39	5309
12	680.00	690.70B	680.00	690.70B	690.70	21	5300
13	691.00	691.00	687.00A	691.00	691.00	155	5334
14	698.00	707.70B	698.00	707.70B	707.70	155	5383
15	702.00	702.00	692.50A	692.50A	692.50	101	5448
18	679.00	700.10B	679.00	700.10B	700.10	144	5409
19	705.70	705.70	702.00A	702.20A	702.20	111	5478
20	710.00	737.00B	710.00	736.60A	736.60	239	5607
21	740.00	740.00	725.10A	725.10A	725.10	119	5601
22	728.50	730.00	726.50A	726.50A	726.50	57	5585
25	725.00	725.00	714.50A	714.50A	714.50	21	5600
26	718.00	722.50	718.00	722.10B	722.10	247	5847
27	728.00	728.50	725.50A	725.50A	725.50	558	5898
28	727.00	727.80	725.30A	725.30A	725.30	125	5885
29	724.00	727.00B	722.00A	727.00B	727.00	35	5907

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	728.00	733.00	728.00	731.00A	731.00	168	5895
3	727.00	729.00	727.00	727.70A	727.70	235	6043
4	735.00	748.70	735.00	747.40	747.40	247	6175
5	749.50	750.00B	745.50A	745.50A	745.50	146	6203
8	769.00	785.00B	769.00	784.00B	784.00	221	6146
9	780.00	780.00	769.50	774.00	774.00	99	6140
10	796.00	797.00B	782.50A	782.50A	782.50	130	6207
11	778.50	799.00	778.50	795.50A	795.50	49	6210
12	800.00	800.00	786.00A	786.00A	786.00	183	6312
15	775.50	775.50	758.00	762.00@765.00B	763.50	95	6297
16	769.00	782.40B	765.00	782.40B	782.40	113	6331
17	783.00@782.00	783.00	773.40A	773.40A	773.40	519	6515
18	775.50	776.00	768.00	773.00@.50B	773.30	28	6497
19	776.60	789.70B	774.00	789.70B	789.70	63	6527
22	819.00	836.00B	817.00	828.00A	828.00	218	6638
23	828.00	832.00	820.00	820.00	820.00	245	6662
24	827.00	827.00	804.00	813.00A	813.00	304	6598
25	802.50	814.00B	797.00A	813.50B	813.50	206	6930±
26	805.50	808.00	*763.50*	766.40B	766.40	429	7238
29	778.00	780.00	746.00	754.80A	754.80	211	7273
30	762.00	769.00B	760.00A	769.00B	769.00	126	7270

GOLD BULLION FUTURES PRICES
SEPTEMBER 1981 FUTURES CONTRACT
IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	781.00	781.00	777.00	778.50B	778.50	58	7294
2	765.00@768.00	768.00	755.00A	762.50B@767.00	764.80	101	7337
3	752.00	763.00B	751.00	761.90A	761.90	93	7338
6	767.00	774.00B	767.00	772.00@770.00	771.00	58	7355
7	766.00	770.00	763.00A	764.60A	764.60	1098	8021
8	764.00	768.00B	764.00	764.10A	764.10	211	8115
9	779.00	789.00	778.00A	778.00A	778.00	131	8031
10	779.00	781.00B	775.00	780.00@781.00B	780.50	375	8191
13	774.00	774.00	766.00	770.50B	770.50	73	8162
14	759.00	767.80B	756.00	767.80B	767.80	282	8210
15	769.50	769.50	762.30A	762.30A	762.30	106	8209
16	762.20	763.00	748.00A	750.00@748.00A	749.00	83	8210
17	753.00	755.00B	736.00	739.00@736.00	737.50	347	8286
20	738.00	739.30B	727.00A	739.30B	739.30	381	8181
21	734.00	743.00B	729.00	742.30B	742.30	99	8257
22	745.00	750.00	733.00	735.20B	735.20	186	8272
23	720.00	720.00	700.00	702.00A@700.00	701.00	595	8319
24	704.00	715.00	704.00	714.00B	714.00	1017	8975
27	716.50	720.00B	711.00A	718.00	718.00	361	8981
28	712.50	721.00	712.00A	719.70A	719.70	434	8583
29	729.00	729.00	724.50A	724.50A	724.50	125	8565
30	727.00	729.50	727.00	727.70A	727.70	379	8495
31	713.00	718.80B	708.00	718.80B	718.80	338	8450

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
3	721.00	749.00	721.00	739.00	739.00	168	8483
5	750.00	750.00	724.00	725.30B	725.30	624	8889
6	717.00	718.00B	695.00	697.00B	697.00	355	8759
7	668.00	686.00	667.00	685.00B@686.00	685.50	501	8901
10	698.00	698.50	685.50A	686.00@687.50B	686.70	435	8961
11	680.00	694.00	672.00	692.00A	692.00	680	9089
12	690.50	702.00	690.00	697.50@695.50A	696.50	247	9056
13	698.00	705.00	686.50	686.50A	686.50	519	9203
14	688.00	697.50B	682.00	697.50B	697.50	382	9216
17	688.80	697.00B	688.80	696.00@695.20	695.60	246	9137
18	698.00	704.00B	698.00	698.00@700.00B	699.00	395	9213
19	709.00	717.50	709.00	716.10B@717.50	716.80	997	9511
20	719.00	730.50	713.50	730.50	730.50	973	9845
21	723.00	731.00	721.00A	725.00A	725.00	317	9940
24	719.50	719.50	697.50	699.50A	699.50	378	10048
25	697.00@694.00	716.50	694.00	714.00@716.00B	715.00	1709	10894
26	715.00	718.00	706.00A	708.00	708.00	385	10792
28	703.40	713.50	703.40	711.00	711.00	309	10773

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	727.00	727.00	713.50	713.50@713.50B	714.00	351	10803
2	717.00	717.00	705.00	707.50A	707.50	474	11100
3	715.00	716.00	711.00	713.00	713.00	551	11227
4	718.50	719.20	703.00	704.50	704.50	413	11298
5	699.00@698.00	704.00B	688.00	702.50@704.00B	703.30	858	11500
8	695.00	698.00	690.00	691.40A@690.00	690.70	889	11662
9	680.00	686.00	666.00A	668.00@666.00A	667.00	1238	12131
10	668.80	674.50B	633.00	637.00@635.00A	636.00	2129	12717
11	630.00	631.00B	609.00	615.00B@616.00	615.50	2809	12084
12	624.00	649.00	617.50	644.00@640.00A	642.00	2123	12061
15	652.00	654.00	641.00A	646.00@648.00B	647.00	855	11899
16	630.00	638.50	620.50	637.50A@636.50A	637.00	1038	11110
17	643.50	660.00	643.50	647.00	647.00	848	11067
18	650.00	650.00	641.50	642.50A	642.50	674	10853
19	645.50	671.00	645.50	668.00@605.00A	666.50	2291	11450
22	666.50	673.50B	656.00	662.00@658.00A	660.00	934	11307
23	668.00	677.50	668.00	673.00@675.00B	674.00	646	11081
24	671.90	678.50B	669.00	678.50B	678.50	305	11103
29	667.00	667.50	651.00	651.00	651.00	891	11289
30	649.70	656.50	643.50	651.00@653.00B	652.00	1123	11382
31	652.50	660.00	650.00	654.80A	654.80	1253	11439

GOLD BULLION FUTURES PRICES

OCTOBER 1981 FUTURES CONTRACT

IN JUNE 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
27	734.40	750.50B	734.40	750.50B	750.50	50	50
30	....	....	746.90A	746.90A	746.90	....	50
IN JULY							
1	....	773.10B	....	734.10B	773.10	....	50
2	....	....	764.50A	764.50A	764.50	....	50
3	....	774.70B	....	774.70B	774.70	....	50
7	....	784.00B	....	784.00B	784.00	....	50
8	....	....	778.00A	778.00A	778.00	....	50
9	....	....	762.50A	762.50A	762.50	....	50
10	761.00	767.50B	761.00	767.50B	767.50	1	51
11	....	....	762.00A	762.00A	762.00	....	51
14	....	....	728.80A	728.80A	728.80	....	51
15	....	....	685.00A	685.00A	685.00	....	51
16	....	716.50B	....	716.50B	716.50	....	51
17	....	....	704.00A	704.00A	704.00	....	51
18	....	....	692.50A	692.50A	692.50	....	51
21	....	698.00B	691.00A	691.00A	691.00	....	51
22	....	732.50B	....	732.50B	732.50	....	51
23	....	733.00B	717.70A	717.70A	717.70	....	51
24	....	730.10B	....	730.10B	730.10	....	51
25	....	745.50B	....	745.50B	745.50	....	51
28	....	....	739.00A	739.00A	739.00	....	51
29	....	....	724.00A	724.00A	724.00	....	51
30	....	....	695.50A	699.50A	699.50	....	51
31	....	706.50B	....	706.50B	706.50	....	51
IN AUGUST							
1	....	....	704.50A	704.50A	704.50	....	51
4	....	715.50B	....	715.50B	715.50	....	51
6	....	719.00B	....	719.00B	719.00	....	51
7	....	722.20B	....	722.20B	722.20	....	51
8	....	....	711.80A	711.80A	711.80	....	51
11	....	....	685.50A	685.50A	685.50	....	51
12	....	697.20B	....	697.20B	697.20	....	51
13	....	697.30B	....	697.30B	697.30	....	51
14	....	714.20B	....	714.20B	714.20	....	51
15	....	....	699.00A	699.00A	699.00	....	51
18	....	707.00B	....	707.00B	707.00	....	51
19	....	709.10B	....	709.10B	709.10	....	51
20	....	744.00B	....	744.00B	744.00	....	51
21	....	....	732.50A	732.50A	732.50	....	51
22	....	734.00B	....	734.00B	734.00	....	51
25	....	....	722.30A	722.30A	722.30	....	51
26	....	729.90B	....	729.90B	729.90	....	51
27	....	733.50B	....	733.50B	733.50	....	51
28	....	....	733.30A	733.30A	733.30	....	51
29	....	735.00B	....	735.00B	735.00	....	51
IN SEPTEMBER							
2	....	739.00B	....	739.00B	739.00	....	51
3	....	....	735.50A	735.50A	735.50	....	51
4	....	755.70B	....	755.70B	755.70	....	51
5	....	....	753.70A	753.70A	753.70	....	51
8	....	793.00B	....	793.00B	793.00	....	51
9	....	....	783.00A	783.00A	783.00	....	51
10	....	791.50B	....	791.50B	791.50	....	51
11	....	804.80B	....	804.80B	804.80	....	51
12	....	....	795.50A	795.50A	795.50	....	51
15	....	....	772.50A	772.50A	772.50	....	51
16	....	791.50B	....	791.50B	791.50	....	51
17	....	....	782.40A	782.40A	782.40	....	51
18	....	....	782.30A	782.30A	782.30	....	51
19	....	798.70B	....	798.70B	798.70	....	51
22	....	836.50B	....	836.50B	836.50	....	51
23	....	....	829.50A	829.50A	829.50	....	51
24	....	....	822.50A	822.50A	822.50	....	51
25	....	....	775.40A	775.40A	775.40	....	51
29	....	....	764.10A	764.10A	764.10	....	51
30	....	778.40B	....	778.40B	778.40	....	51

GOLD BULLION FUTUERS PRICES
OCTOBER 1981 FUTURES CONTRACT
IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	....	787.70B	....	787.70B	787.70	....	51
2	....	....	774.30A	774.30A	774.30	....	51
3	....	....	771.00A	771.00A	771.00	....	51
6	....	779.80B	....	779.80B	779.80	....	51
7	....	....	773.20A	773.20A	773.20	....	51
8	....	....	772.50A	772.50A	772.50	....	51
9	....	787.30B	....	787.30B	787.30	....	51
10	....	789.60B	....	789.50B	789.50	....	51
13	....	....	776.00A	776.00A	776.00	....	51
14	....	776.80B	....	776.80B	776.80	....	51
15	....	....	770.90A	770.90A	770.90	....	51
16	....	....	757.50A	757.50A	757.50	....	51
17	....	....	745.70A	745.70A	745.70	....	51
20	....	747.80B	....	747.80B	747.80	....	51
21	....	748.90B	...	748.90B	748.90	....	51
22	754.60	754.60	743.70A	743.70A	743.70	3	54
23	728.00	728.00	710.50A	710.50A	710.50	11	61
24	....	722.80B	....	722.80B	722.80	....	61
27	717.80	727.00B	717.80	727.00B	727.00	2	63
28	....	726.50B	....	728.50B	728.50	....	63
29	738.50	738.50	733.50A	733.50A	733.50	2	61
30	735.50	736.70B	735.50	736.70B	736.70	67	113
31	....	....	727.80A	727.80A	727.80	....	113

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
3	....	748.30B	....	748.30B	748.30	....	113
5	759.20	759.20	734.80A	734.80A	734.80	13	118
6	....	....	706.10A	706.10A	706.10	....	118
7	684.00	695.00B	684.00	695.00B	695.00	1	117
10	....	695.80B	....	695.80B	695.80	....	117
11	689.00	700.90B	689.00	700.90B	700.90	1	117
12	....	705.20B	....	705.20B	705.20	....	117
13	....	....	695.00A	695.00A	695.00	....	117
14	....	705.90B	....	705.90B	705.90	....	117
17	....	....	704.00A	704.00A	704.00	....	117
18	....	707.50B	....	707.50B	707.50	....	117
19	719.80	726.00B	719.80	726.00B	726.00	53	169
20	723.00	739.60B	723.00	739.60B	739.60	101	169
21	739.20	739.20	734.10A	734.10A	734.10	5	174
24	....	....	708.50A	708.50A	708.50	....	174
25	....	724.50B	....	724.50B	724.50	....	174
26	718.00	718.00	717.50A	717.50A	717.50	1	174
28	713.30	720.50B	713.30	720.50B	720.50	5	179

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	....	723.70B	....	723.70B	723.70	....	179
2	....	....	717.00A	717.00A	717.00	....	179
3	....	722.30B	....	722.30B	722.30	....	179
4	....	....	713.50A	713.50A	713.50	....	179
5	699.00	712.30B	699.00	712.30B	712.30	3	180
8	703.50	703.50	699.30A	699.30A	699.30	3	183
9	....	....	675.60A	675.60A	675.60	....	183
10	655.00	655.00	644.20A	644.20A	644.20	2	183
11	622.00	623.50B	615.00	623.50B	623.50	3	184
12	633.00	650.10B	633.00	650.10B	650.10	3	186
15	655.20	655.50B	650.00A	655.50B	655.50	11	196
16	631.00	645.30B	631.00	645.30B	645.30	1	194 ±
17	660.00	665.90	655.50A	655.50A	655.50	11	203
18	652.80	652.80	651.10A	651.10A	651.10	5	203
19	670.00	675.00B	670.00	675.00B	675.00	2	205
22	679.00	681.70	668.00A	668.00A	668.00	30	185
23	683.50	683.50	676.00	682.00B	682.00	3	184
24	....	686.50B	....	686.50B	686.50	....	184
29	664.00	669.00	658.90A	658.90A	658.90	2	184
30	659.90	660.00B	658.50A	659.90	659.90	1	184
31	656.50	662.70B	656.50	662.70B	662.70	9	193

GOLD BULLION FUTURES PRICES
DECEMBER 1981 FUTURES CONTRACT
IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
14............	794.40	794.40	794.40	794.40B	794.40	25	25
15 (150%)....	....	*831.90B*	....	831.90B	831.90	....	25
16 (200%)....	....	*881.90B*	....	881.90B	881.90	....	25
17 (200%)....	903.00	*931.90*	903.00	931.90B	931.90	7	32
18 (200%)....	981.90@.90B	*981.90*	981.90	981.90B	981.90	11	42
21............	1031.90@.90B	*1031.90*	1031.90	1031.90B	1031.90	2	44
22 (150%)....	956.90@.90A	956.90	956.90	956.90A	956.90	26	53
23............	906.90@.90A	906.90	*906.90*	906.90A	906.90	8	57
24............	906.90	927.00B	875.00A	875.00A	875.00	1	58
25............	870.00	890.00B	*825.00*	825.00A	825.00	9	66
28............	823.00	823.00	800.00	819.30B	819.30	[illegible]	78
29............	869.30@.30B	*869.30*	869.30	869.30B	869.30	[illegible]	94
30............	906.00	914.00B	880.00A	887.50A	887.50	[illegible]	97
31............	870.00	907.00B	870.00	907.00B	907.00	1	98
IN FEBRUARY							
1............	....	912.50B	896.00A	912.50B	912.50	....	94 ±
4............	884.00	898.00B	884.00	888.00A	888.00	4	96
5............	....	932.00B	....	928.60B	928.60	....	96
6............	978.60	*978.60*	973.00A	978.00A	978.00	14	[illegible]
7............	960.00	960.00	940.50A	940.50A	940.50	30	114
8............	947.00	963.00	947.00	955.20A	955.20	18	124
11............	....	981.60B	....	981.60B	981.60	....	112 ±
12............	970.00	974.00B	966.00A	966.00A	966.00	6	108
13............	951.00	955.30B	951.00	955.30B	955.30	1	109
14............	955.00	955.00	935.00A	935.00A	935.00	1	110
15............	908.00	912.00B	908.00	912.00B	912.00	1	111
19............	880.00	880.00	864.50A	864.50A	864.50	1	111
20............	860.00	906.00B	835.00A	906.00B	906.00	7	110
21............	....	....	893.00A	893.00A	893.00	....	106 ±
22............	866.00	866.00	*843.00A*	843.00A	843.00	5	111
25............	843.00	884.00B	831.00	884.00B	884.00	15	111
26............	....	....	862.00A	862.00A	862.00	....	105 ±
27............	875.00	875.00	870.00A	870.50A	870.50	2	106
28............	882.00@891.00	891.00	882.00	885.00A	885.00	3	107
29............	873.00	873.00	871.00A	873.00	873.00	1	108
IN MARCH							
3............	877.00	878.00B	873.00A	878.00B	878.00	2	108
4............	....	889.00B	875.00A	889.00B	889.00	....	108
5............	904.00	904.00	893.00A	893.00A	893.00	10	117
6............	....	....	847.50A	847.50A	847.50	....	118 ±
7............	840.00	852.00	830.00A	830.00A	830.00	2	119
10............	780.00@.00A	780.00	*780.00*	780.00A	780.00	1	121 ±
11............	777.00	779.30B	777.00	779.30B	779.30	1	120
12............	785.00	785.10B	785.00	785.10B	785.10	1	121
13............	....	....	*735.10A*	735.10A	735.10	....	121
14............	....	....	707.80A	707.80A	707.80	....	121
17............	670.00	670.00	*657.80A*	657.80A	657.80	2	121
18............	624.00	647.00B	618.00	647.00B	647.00	170	200
19............	691.00	*697.00B*	684.00	697.00B	697.00	34	204
20............	723.00	735.00B	707.00A	707.00A	707.00	15	210
21............	704.00	741.00B	690.00A	741.00B	741.00	4	209
24............	745.00	747.60B	729.80A	729.80A	729.80	7	218 ±
25............	....	....	698.00A	698.00A	698.00	....	218
26............	670.00	670.00	653.30A	653.30A	653.30	1	218
27............	626.00	626.00	614.90A	614.90A	614.90	2	218
28............	632.00	*664.90*	632.00	664.90B	664.90	4	214
31............	....	674.00B	650.00A	668.90B	668.90	....	214

GOLD BULLION FUTURES PRICES

DECEMBER 1981 FUTURES CONTRACT

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	....	673.00B	663.20A	663.20A	663.20	....	239 ±
2	....	....	644.90A	644.90A	644.90	....	214 ±
3	....	....	643.50A	643.50A	643.50	....	214
7	663.00	685.00B	663.00	685.00B	685.00	45	229
8	688.00	709.00B	688.00	706.00B	706.00	200	426
9	....	....	697.20A	697.20A	697.20	....	426
10	692.00	698.40B	692.00	698.40B	698.40	5	431
11	692.00	692.00	682.50A	682.50A	682.50	1	432
14	....	....	656.70A	656.70A	656.70	...	432
15	636.50	663.00B	636.50	663.00B	663.00	19	443
16	677.80	680.00B	644.00A	644.00A	644.00	36	443
17	635.00	646.00B	635.00	646.00B	646.00	2	445
18	....	....	642.00A	642.00A	642.00	....	446 ±
21	631.00	631.00	599.10A	599.10A	599.10	3	445
22	613.00	623.20B	613.00	623.20B	623.20	5	450
23	629.00	630.20B	629.00	630.20B	630.20	66	515
24	648.00	656.90B	648.00	656.90B	656.90	8	514
25	683.00	683.00	668.60A	668.60A	668.60	39	550
28	....	....	623.50A	623.50A	623.50	....	550
29	....	641.00B	....	641.00B	641.00	....	550
30	....	....	611.00A	611.00A	611.00	....	550
IN MAY							
1	591.70	622.00B	591.70	622.00B	622.00	12	553
2	622.00	622.00	619.00A	619.00A	619.00	2	555
5	....	623.00B	615.00A	623.00B	623.00	....	555
6	....	....	599.50A	599.50A	599.50	....	555
7	....	604.00B	....	604.00B	604.00	....	555
8	601.00	601.00	596.30A	596.30A	596.30	17	571
9	597.10	603.10B	596.00	603.10B	603.10	38	605
10	602.10	602.50	594.50A	594.50A	594.50	119	670
13	598.10	611.00B	598.10	607.40B	607.40	140	787
14	613.20	622.00	613.20	613.70A	613.70	129	869
15	....	....	603.50A	603.50A	603.50	....	869
16	609.00	609.00	604.00	604.50B	604.50	48	855
19	604.50	604.50	598.90A	598.90A	598.90	83	887
20	594.60	602.20B	589.00	602.20B	602.20	34	920
21	604.50	604.50	591.00A	591.00A	591.00	152	979
22	576.20	590.70B	576.00	590.70B	590.70	44	970
23	589.00	592.00B	589.00	591.20B	591.20	15	949 ±
27	602.00	614.60B	602.00	614.60B	614.60	28	943
28	616.00	618.50	609.80A	609.80A	609.80	53	960
29	607.50	617.90B	607.50	617.90B	617.90	37	947
30	627.50	644.50B	627.50	644.50B	644.50	20	967
IN JUNE							
2	660.30	668.40B	660.30	668.40B	668.40	210	1167
3	649.50	660.00B	649.50	660.00B	660.00	5	1162
4	681.50	690.50B	681.50	690.50B	690.50	157	1170
5	686.00	706.00B	686.00	694.30B	694.30	120	1212
6	705.00	716.00B	705.00	716.00B	716.00	21	1240 ±
9	738.00	738.00	731.40A	731.40A	731.40	126	1270
10	717.00	717.00	694.60A	694.60A	694.60	66	1285
11	695.50	700.00B	679.00A	679.00A	679.00	33	1300
12	687.10	700.50B	687.10	700.50B	700.50	16	1311
13	704.80	709.50B	700.00	700.00	700.00	150	1450
16	689.00	689.00	681.00A	681.00A	681.00	75	1521
17	682.50	693.00B	682.50	693.00B	693.00	98	1562
18	695.50	705.00B	685.50A	685.50A	685.50	255	1791
19	691.00	700.60B	689.00	700.60B	700.60	127	1649
20	698.00	698.00	694.50A	694.50A	694.50	44	1889
23	688.00	696.60B	688.00	696.60B	696.60	71	1900
24	697.00	716.90B	697.00	716.90B	716.90	55	1950
25	723.00	730.50	720.60A	720.60A	720.60	75	2000
26	731.00	731.30B	726.00A	731.30B	731.30	93	2061
29	748.00	763.80B	748.00	763.80B	763.80	65	2100
30	768.70	769.00B	759.50	760.70B	760.70	645	2498

GOLD BULLION FUTURES PRICES

DECEMBER 1981 FUTURES CONTRACT

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1............	778.00	786.60B	776.00A	786.60B	786.60	130	2542
2............	776.50	781.00	775.00A	778.50B	778.50	107	2580
3............	775.30	790.00	775.30	788.80A	788.80	46	2584
7............	783.00	803.00B	783.00	799.50A	799.50	42	2645 ±
8............	810.00	814.70	792.80A	792.80A	792.80	106	2665
9............	797.50	797.50	775.00A	776.50A	776.50	147	2594
10............	775.00	781.00B	765.00	781.00B	781.00	108	2637
11............	783.00	785.00B	775.50A	775.50A	775.50	22	2635
14............	757.50	759.00	742.00A	742.00A	742.00	97	2700
15............	721.00	726.00B	694.70A	694.70A	694.70	36	2720
16............	714.00	730.00B	714.00	728.80A	728.80	107	2705
17............	736.00	736.00	716.40A	716.40A	716.40	55	2674
18............	698.00	709.00	696.00	703.00A	703.00	345	2644
21............	712.00	712.00	702.70A	702.70A	702.70	12	2642
22............	700.00	747.00B	700.00	747.00B	747.00	39	2647
23............	742.00	749.00	730.60A	730.60A	730.60	128	2658
24............	744.00	748.00B	740.0[illegible]A	743.60A	743.60	41	2659
25............	758.00	759.30B	757.50A	759.30B	759.30	5	2660
28............	749.00	752.60B	749.00	752.60B	752.60	62	2664
29............	752.00	752.50	736.50A	736.50A	736.50	27	2662
30............	725.00	725.00	707.90A	707.90A	707.90	94	2662
31............	708.00	719.50B	708.00	719.50B	719.50	81	2663

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1............	718.00	721.00B	716.50A	716.50A	716.50	95	2731
4............	726.50	730.00	726.50	728.50A	728.50	29	2691 ±
5............	736.00	7[illegible]6.00	726.00A	729.00B	729.00	46	2700
6............	725.00	732.50B	725.00	732.50B	732.50	10	2697
7............	727.00	735.70B	727.00	735.70B	735.70	35	2719
8............	729.00	731.00	724.80A	724.80A	724.80	56	2713
11............	715.00	715.00	695.80A	695.80A	695.80	7	2712
12............	700.00	710.00B	699.50	710.00B	710.00	11	2712
13............	709.00	710.50B	706.00	710.50B	710.50	57	2709
14............	716.00	728.40B	716.00	728.40B	728.40	47	2723
15............	718.00	718.00	712.00A	712.00A	712.00	4	2724
18............	700.00	720.70	700.00	720.70B	720.70	20	2721
19............	725.00	725.00	723.00	723.20A	723.20	6	2701
20............	730.00	760.20B	730.00	760.20B	760.20	100	2759
21............	758.00	760.00	747.30A	747.30A	747.30	27	2775
22............	752.00	752.00	749.50A	749.50A	749.50	33	2784
25............	745.00	745.00	738.00A	738.00A	738.00	3	2778 ±
26............	742.80	745.80B	742.00	745.80B	745.80	11[illegible]	2889
27............	749.00	753.00	749.00	749.50A	749.50	567	3010
28............	751.00	751.00	745.00A	749.10B	749.10	118	3030
29............	748.30	751.10B	744.50	751.10B	751.10	64	3042

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2............	754.00	756.00	753.50	754.70A	754.70	30	3034
3............	752.10@754.00	754.00	751.30A	751.30A	751.30	109	3069
4............	759.40	772.20B	759.40	772.20B	772.20	164	3093
5............	776.00	776.00	770.50A	770.50A	770.50	101	3108
8............	793.50	810.70B	793.50	810.70B	810.70	344	3039
9............	804.00	804.00	797.00	801.10B	801.10	292	3075
10............	824.00	824.00	809.50A	809.50A	809.50	254	3137
11............	802.00	824.50B	802.00	824.50B	824.50	142	3191
12............	831.00	831.00	814.00	814.50A	814.50	133	3272
15............	803.00	804.00	786.00A	790.00B@791.00	790.50	264	3421
16............	796.00	810.20B	794.00A	810.20B	810.20	125	3426
17............	814.00	814.00	800.90A	800.90A	800.90	356	3393
18............	804.00	804.00	798.00A	800.60B	800.60	20	3403
19............	804.00	816.70	801.70	816.70B	816.70	147	3342
22............	849.00	865.50	843.00	856.50	856.50	171	3334
23............	855.00	861.00	848.00	850.00A	850.00	204	3437
24............	852.00	853.00	837.50	841.60A	841.60	230	3601
25............	817.00	843.00	817.00	842.00	842.00	110	3621
26............	837.00	837.00	792.00	794.50B	794.50	406	3653
29............	808.00	808.00	778.00	782.80A	782.80	116	3655
30............	790.50	797.50B	790.00	797.50B	797.50	140	3640

GOLD BULLION FUTURES PRICES

DECEMBER 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	814.00	814.00	805.50	806.40B	806.40	75	3640
2	792.50	792.50	787.00	791.50B	791.50	96	3641
3	780.00	788.70B	776.00	788.70B	788.70	149	3679
6	795.00	803.00B	795.00	797.00A	797.00	186	3795
7	795.00	799.50B	790.00A	791.30A	791.30	1405	4888
8	793.50	796.70	790.30A	790.30A	790.30	334	4984
9	800.00	815.00B	800.00	805.70A	805.70	336	4980
10	807.00	808.50B	803.00A	808.50B	808.50	266	4986
13	800.00	800.00	793.00	796.00–797.00	796.50	53	5000
14	784.00	795.30B	784.00	795.30B	795.30	236	5034
15	797.00	797.00	789.30A	789.30A	789.30	138	5140
16	790.00	790.00	775.80A	775.80A	775.80	188	5168
17	780.00	782.00	762.00	764.30B	764.30	344	5258
20	768.00	770.00	754.00	764.70B	764.70	1256	5054
21	762.00	771.50	759.00A	768.30A	768.30	284	5269
22	771.50	774.00B	758.00	762.00B	762.00	35	5255
23	744.00	745.00B	728.20A	728.20A	728.20	322	5275
24	732.00	742.00	732.00	740.90B	740.90	172	5253
27	743.00	746.00	738.00A	745.50B	745.50	526	5228
28	743.00	747.30B	740.00A	747.30B	747.30	240	5286
29	757.80	760.00	752.50A	752.50A	752.50	433	5105
30	755.00	759.00	755.00	756.20A	756.20	210	5221
31	745.00	746.10B	738.00	746.10B	746.10	192	5200

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
3	750.00	768.50	750.00	768.50–767.00	767.70	927	6024
5	780.00	780.00	753.00	754.00B–756.00	755.00	1259	5565
6	748.00	748.00	724.40A	724.40A	724.40	634	5391
7	695.00	714.00	695.00	713.50A	713.50	911	5587
10	721.00	725.00	715.00	715.00–716.00	715.50	686	5569
11	709.00	718.60B	700.00	718.60B	718.60	337	5685
12	716.50	727.00	716.50	722.00	722.00	766	5969
13	725.00	728.00B	709.00	710.00–712.00B	711.50	920	5703
14	714.00	722.90B	706.50	722.90B	722.90	429	5610
17	712.00	722.40B	712.00	722.40	722.40	167	5682
18	726.50	730.00B	725.00A	725.00A	725.00	189	5778
19	739.50	744.00B	739.00	744.00B	744.00	371	5786
20	744.00	758.80B	740.00	758.80B	758.80	446	5853
21	752.00	759.50	749.00	754.20B	754.20	240	5848
24	747.00	747.50	726.40A	726.40A	726.40	638	6104
25	723.40	744.00	723.00	743.80B	743.80	1691	6641
26	745.00	745.00	732.50	736.80A	736.80	423	6667
28	736.00	739.70B	736.00	739.70B	739.70	220	6683

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	750.00	755.00	742.00	743.00B	743.00	472	6775
2	748.00	748.00	734.80	736.30A	736.30	362	6840
3	744.00	744.00	739.00	741.00A	741.00	534	7053
4	746.80	747.50	730.00	732.00B	732.00	521	7315
5	724.00	730.30B	716.00	730.30B	730.30	462	7359
8	720.00	724.00	716.00A	718.00–716.00A	717.00	302	7392
9	709.00	711.00	692.00	693.50A–692.00	692.80	918	7688
10	695.00	697.00	658.50	660.90A–.00	660.50	1775	8551
11	650.00	656.00B	633.00	639.00–.40B	639.20	1735	8573
12	647.50	666.20B	643.00	666.20B	666.20	1268	8686
15	679.00–680.00	680.00	666.50A	674.00–672.00A	673.00	1222	9426
16	655.00	662.00	643.50	661.70A	661.70	873	8663
17	670.00	685.00	669.90	675.00–670.00A	672.50	889	8783
18	673.00	674.00B	667.00A	670.00–667.00A	668.50	387	8815
19	670.00	693.00	670.00	693.00–691.00A	692.00	1192	8912
22	688.00	696.00B	680.00	683.00B	683.00	486	9115
23	694.00	703.00	691.00	698.00B	698.00	528	9218
24	695.00	703.00	695.00	703.00	703.00	189	9216
29	693.00	693.00	674.80A	674.80A	674.80	1079	9331
30	674.50	680.00B	662.00	675.40B	675.40	1674	10110
31	675.80	683.00	672.00	678.50A	678.50	1560	10012

GOLD BULLION FUTURES PRICES
JANUARY 1982 FUTURES CONTRACT
IN AUGUST 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
29	756.00	760.00	756.00	759.10A	759.10	50	50
IN SEPTEMBER							
2	....	762.70B	...	762.70B	762.70	....	50
3	....	....	759.10A	759.10A	759.10	....	50
4	....	780.50B	....	780.50B	780.50	....	50
5	....	....	778.70A	778.70A	778.70	....	50
8	....	820.00B	....	820.00B	820.00	....	50
9	....	....	810.10A	810.10A	810.10	....	50
10	....	818.50B	....	818.50B	818.50	....	50
11	....	833.80B	....	833.80B	833.80	....	50
12	....	....	824.00A	824.00A	824.00	....	50
15	....	....	799.50A	799.50A	799.50	....	50
16	....	819.30B	....	819.30B	819.30	....	50
17	....	....	809.90A	809.90A	809.90	....	50
18	....	....	809.60A	809.60A	809.60	....	50
19	....	825.70B	....	825.70B	825.70	....	50
22	....	866.50B	....	866.50B	866.50	....	50
23	....	....	861.00A	861.00A	861.00	....	50
24	....	....	851.10A	851.10A	851.10	....	50
25	....	851.80B	....	851.80B	851.80	....	50
26	....	....	803.50A	803.50A	803.50	....	50
29	....	....	792.30A	792.30A	792.30	....	50
30	....	806.90B	....	806.90B	806.90	....	50
IN OCTOBER							
1	....	815.70B	....	815.70B	815.70	....	50
2	....	....	801.20A	801.20A	801.20	....	50
3	....	....	797.90A	797.90A	797.90	....	50
6	....	806.00B	....	806.00B	806.00	....	50
7	....	....	798.80A	798.80A	798.80	....	50
9	....	815.00B	....	815.00B	815.00	....	50
10	....	817.70B	....	817.70B	817.70	....	50
13	....	....	805.80A	805.80A	805.80	....	50
14	....	....	804.40A	804.40A	804.40	....	50
15	....	....	798.00A	798.00A	798.00	....	50
16	....	....	784.50A	784.50A	784.50	....	50
17	....	....	772.70A	772.70A	772.70	....	50
20	....	773.20B	....	773.20B	773.20	....	50
21	....	777.00B	....	777.00B	777.00	....	50
22	....	....	770.60A	770.60A	770.60	....	50
23	....	....	736.80A	736.80A	736.80	....	50
24	....	750.00B	....	750.00B	750.00	....	50
27	....	754.70B	....	754.70B	754.70	....	50
28	....	756.30B	....	756.30B	756.30	....	50
29	....	761.50B	....	761.50B	761.50	....	50
30	....	765.50B	....	765.50B	765.50	....	50
31	....	....	755.80A	755.80A	755.80	....	50
IN NOVEMBER							
3	....	777.00B	....	777.00B	777.00	....	50
5	788.30	788.30	764.50A	764.50A	764.50	90	140
6	....	....	733.60A	733.60A	733.60	....	140
7	....	....	722.70A	722.70A	722.70	....	140
10	....	724.60B	....	724.60B	724.60	....	140
11	....	727.60B	....	727.60B	727.60	....	140
12	....	730.80B	....	730.80B	730.80	....	140
13	725.30	725.30	720.00A	720.00A	720.00	90	140
14	....	731.30B	....	731.30B	731.30	....	140
17	....	731.40B	....	731.40B	731.40	....	140
18	....	733.70B	....	733.70B	733.70	....	140
19	....	753.30B	....	753.30B	753.30	....	140
20	....	768.00B	....	768.00B	768.00	....	140
21	....	....	763.40A	763.40A	763.40	....	140
24	....	....	735.40A	735.40A	735.40	....	140
25	....	753.50B	....	753.50B	753.50	....	140
26	....	....	746.40A	746.40A	746.40	....	140
28	....	749.30B	....	749.30B	749.30	....	140

GOLD BULLION FUTURES PRICES

JANUARY 1982 FUTURES CONTRACT

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	....	753.00B	....	753.00B	753.00	....	140
2	745.00	746.00B	745.00	746.00B	746.00	1	140
3	....	749.30B	....	749.30B	749.30	....	140
4	....	....	741.00A	741.00A	741.00	....	141 ±
5	727.10	739.30B	727.10	739.30B	739.30	124	264
8	730.30	730.30	725.60A	725.60A	725.60	5	269
9	710.00	712.60	700.70A	700.70A	700.70	16	285
10	700.00	700.00	665.00	668.70B	668.70	357	273
11	....	....	647.10A	647.10A	647.10	20	283
12	....	674.30B	....	674.30B	674.30	....	283
15	....	681.50B	674.00A	681.50B	681.50	....	283
16	....	....	669.90A	669.90A	669.90	....	283
17	....	680.90B	....	680.90B	680.90	....	283
18	....	....	677.00A	677.00A	677.00	....	283
19	....	700.50B	....	700.50B	700.50	....	283
22	....	702.50B	691.00A	691.00B	691.00	....	272
23	703.00	705.90B	703.00	705.90B	705.90	3	274
24	....	711.00B	....	711.00B	711.00	....	274
29	691.00	691.00	682.70A	682.70A	682.70	30	304
30	675.00	684.00B	675.00	683.20B	683.20	356	657
31	683.20	686.40B	683.20	686.40B	686.40	5	655

MARCH 1982 FUTURES CONTRACT

IN APRIL 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
8	713.00	732.00B	713.00	732.00B	732.00	1	1
9	....	....	722.50A	722.50A	722.50	....	1
10	....	723.20B	717.50A	723.20B	723.20	....	1
11	....	....	706.00A	706.00A	706.00	....	1
14	....	....	679.40A	679.40A	679.40	....	1
15	....	685.00B	....	685.00B	685.00	....	1
16	....	705.00B	664.00A	664.00A	664.00	....	1
17	663.30	679.00B	663.30	667.00B	667.00	1	1
18	....	....	662.00A	662.00A	662.00	....	1
21	....	....	615.10A	615.10A	615.10	....	1
22	...	641.00B	....	641.00B	641.00	....	1
23	648.00	648.50B	648.00	648.50B	648.50	1	2
24	....	676.40B	....	676.40B	676.40	....	2
25	....	687.70B	....	687.70B	687.70	....	2
28	....	....	640.70A	640.70A	640.70	....	2
29	....	658.00B	....	658.00B	658.00	....	2
30	....	....	627.00A	627.00A	627.00	....	2

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	....	638.50B	612.00A	638.50B	638.50	....	2
2	....	....	636.00A	636.00A	636.00	....	2
5	....	639.00B	....	639.00B	639.00	....	2
6	....	....	613.50A	613.50A	613.50	....	2
7	....	618.00B	....	618.00B	618.00	....	2
8	615.00	615.00	609.40A	609.40A	609.00	1	2
9	....	617.00B	....	617.00B	617.00	....	3 ±
12	....	....	608.00A	608.00A	608.00	....	3
13	....	622.00B	....	622.00B	622.00	.....	3
14	632.50	632.50	628.40A	628.40A	628.40	2	5
15	....	....	619.00A	619.00A	619.00	....	5
16	....	620.00B	....	620.00B	620.00	....	5
19	....	....	614.40A	614.40A	614.40	....	5
20	....	618.20B	....	618.20B	618.20	....	5
21	621.00	621.00	606.00A	606.00A	606.00	2	6
22	....	....	600.00A	604.30A	604.30	....	6
23	609.00	609.00	605.20A	605.20A	605.20	2	7
27	....	629.60B	....	629.60B	629.60	....	7
28	....	....	625.50A	625.50A	625.50	....	7
29	....	633.10B	....	633.10B	633.10	....	7
30	....	662.00B	....	662.00B	662.00	....	7

GOLD BULLION FUTURES PRICES

MARCH 1982 FUTURES CONTRACT

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	....	686.30B	....	686.30B	686.30	....	7
3	669.00	677.30B	669.00	677.30B	677.30	5	12
4	....	709.00B	....	709.00B	709.00	....	12
5	....	724.00B	....	712.60B	712.60	....	12
6	....	734.50B	....	734.50B	734.50	....	12
9	....	749.70B	....	749.70B	749.70	....	12
10	727.00	727.00	711.80A	711.80A	711.80	6	18
11	....	716.00B	696.00A	696.00A	696.00	....	18
12	....	717.50B	....	717.50B	717.50	....	18
13	722.70	725.00B	716.00A	716.00A	716.00	25	38
16	....	....	696.50A	696.50A	696.50	....	38
17	698.00	709.00B	698.00	709.00B	709.00	15	52
18	711.00	711.00	701.50A	701.50A	701.50	100	152
19	706.10	716.80B	704.50A	716.80B	716.80	21	152
20	....	....	710.50A	710.50A	710.50	....	152
23	....	712.60B	706.00A	712.60B	712.60	....	152
24	711.00	734.20B	711.00	734.20B	734.20	1731	1862
25	744.00	749.00B	739.00A	739.00B	739.00	1291	3133
26	745.00	750.10B	743.00	750.10B	750.10	1580	4083
27	767.00	783.70B	767.00	783.70B	783.70	1274	5131
30	786.00	789.00B	779.50	781.30B	781.30	1612	6525
IN JULY							
1	796.70	807.50B	796.70	807.50B	807.50	2	6554 ±
2	797.20	799.50B	797.00A	799.50B	799.50	11	6560
3	811.00	811.00	809.00A	810.50A	810.50	3	6557
7	813.00	823.00B	813.00	821.50A	821.50	1	6535 ±
8	....	828.50B	813.80A	813.80A	813.80	....	6483 ±
9	812.20	812.20	792.00	797.50B	797.50	3	6482
10	782.00	801.50B	782.50	801.50B	801.50	7	6487
11	....	804.00B	786.00A	796.00A	796.00	....	6486 ±
14	775.00	779.00B	762.00A	762.00A	762.00	2	6520 ±
15	746.00	749.00	712.00A	712.00A	712.00	25	6539
16	....	743.00B	....	747.80B	747.80	....	6539
17	755.00	755.00	734.50A	734.50A	734.50	360	6858
18	718.00	730.00B	718.00	721.50B	721.50	50	6910 ±
21	....	726.00B	720.50A	720.50A	720.50	....	6810 ±
22	730.00	768.00B	730.00	768.00B	768.00	1	6809
23	764.00	764.00	750.10A	750.10A	750.10	2	6810
24	771.00	771.00	763.70	763.70A	763.70	1	6811
25	....	779.60B-	....	779.60B	779.60	....	6811
28	765.00	772.80B	765.00	772.80B	772.80	2	6813
29	....	....	755.00A	755.00A	755.00	....	6813
30	....	....	726.40A	726.40A	726.40	....	6813
31	735.00	738.50B	735.00	738.50B	738.50	11	6813
IN AUGUST							
1	....	....	736.50A	736.50A	736.50	....	6813
4	....	748.00B	....	748.00B	748.00	....	6813
5	....	749.00B	....	749.00B	749.00	....	6813
6	745.00	752.50B	745.00	752.50B	752.50	21	6812
7	750.00	755.70B	750.00	755.70B	755.70	20	6832
8	751.00	752.00B	744.30A	744.30A	744.30	25	6857
11	....	....	715.30A	715.30A	715.30	....	6857
12	717.00	729.40B	717.00	729.40B	729.40	4	6857
13	....	730.20B	729.00A	730.20B	730.20	....	6857
14	737.00	749.00B	737.00	749.00B	749.00	3	6860
15	....	....	731.50A	731.50A	731.50	....	6860
18	....	741.50B	726.00A	741.50B	741.50	....	6860
19	747.00	747.00	743.00A	744.40A	744.40	2	6861
20	767.00	784.00B	767.00	784.00B	784.00	2	6860
21	780.00	784.00	769.60A	769.60A	769.60	55	6912
22	773.00	773.00	772.50A	772.50A	772.50	5	6917
25	....	....	761.50A	761.50A	761.50	....	6917
26	765.00	768.90B	765.00	768.90B	768.90	11	6927
27	774.00	778.00	773.50A	773.50A	773.50	428	7080
28	776.50	776.50	772.00A	774.00 or 772.00A	773.00	322	7315
29	772.00	775.10B	772.00	775.10B	775.10	12	7284 ±

GOLD BULLION FUTURES PRICES
MARCH 1982 FUTURES CONTRACT
IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	781.00	781.00	778.60A	778.60A	778.60	3	7286
3	774.00	775.00B	774.00	775.00B	775.00	1	7286
4	792.00	800.00	792.00	797.20A	797.20	42	7318
5	798.00	798.00	795.50A	795.50A	795.50	1	7317
8	828.00	837.60B	828.00	837.60B	837.60	44	7304
9	830.00	832.50	828.30A	828.30A	828.30	9	7311
10	847.50	850.00B	836.50A	836.50A	836.50	60	7324
11	835.00	854.00	835.00	852.00A	852.00	24	7347
12	847.00	851.00B	843.00A	843.00A	843.00	20	7352
15	835.00	835.00	818.00A	818.00A	818.00	8	7350
16	827.40	838.00B	822.00A	838.00B	838.00	7	7356
17	834.00	834.00	828.50A	828.50A	828.50	31	7366
18	827.00	828.00B	826.00A	828.00B	828.00	1	7356 ±
19	840.00	845.00B	840.00	845.00B	845.00	1	7355
22	895.00	*895.00*	886.50	886.50A	886.50	1	7354
23	[illegible]	886.00	880.00A	880.50B	880.50	17	7349
24	882.00	882.00	870.00A	870.30A	870.30	11	7357
25	857.00	871.80B	857.00	871.80B	871.80	3	7355
26	850.00	850.00	*821.80A*	821.80A	821.80	44	7370
29	832.00	832.00	809.00A	811.30B	811.30	74	7434
30	823.00	828.00	823.00	826.50B	826.50	38	7448

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	842.00	842.00	834.70A	834.70A	834.70	10	7448
2	815.00	821.00	815.00	818.50A	818.50	52	7436
3	808.00	815.90B	808.00	815.90B	815.90	17	7449
6	823.00	828.00B	823.00	823.30A	823.30	56	7505
7	819.00	819.00	818.40A	818.40A	818.40	1	7505
8	823.20	823.20	817.00A	817.00A	817.00	83	7584
9	838.00	840.00	833.90A	833.90A	833.90	120	7551
10	836.00	837.00B	832.00A	837.00B	837.00	239	7522
13	829.50	829.50	823.00	825.30B	825.30	37	7513
14	817.00	823.50B	814.00A	823.50B	823.50	151	7584
15	825.00	825.00	817.00A	817.00A	817.00	56	7534
16	817.00	817.00	803.30A	803.30A	803.30	16	7534
17	808.00	808.00	791.80A	791.80A	791.80	202	7661
20	787.50	790.50B	780.50	790.50B	790.50	131	7726
21	786.50	795.00B	786.50	794.90B	794.90	45	7749
22	800.00	801.00	789.20A	789.20A	789.20	112	7841
23	767.00	767.00	753.00	754.50A	754.50	74	7794
24	760.00	768.40B	760.00	768.40B	768.40	238	7998
27	770.50	773.40B	767.00A	773.40B	773.40	412	7855
28	769.50	775.30B	769.50	775.30B	775.30	245	7657
29	786.70	786.70	780.80A	780.80A	780.80	19	7656
30	783.00	785.20B	783.00	785.20B	785.20	134	7772
31	766.50	773.80B	766.50	773.80B	773.80	117	7727

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
3	780.00	796.90B	780.00	796.90B	796.90	73	7757
5	808.00	808.00	784.10A	784.10A	784.10	189	7676
6	777.00	777.00	752.10A	752.10A	752.10	78	7689
7	727.50	741.90B	725.20	741.90B	741.90	315	7827
10	747.00	750.00	743.00A	743.00A	743.00	47	7779 ±
11	731.50	745.40B	730.00A	745.40B	745.40	161	7856
12	743.00	755.00	743.00	749.00A	749.00	43	7815
13	754.00	754.00	737.00A	737.00A	737.00	89	7818
14	740.00	748.50B	734.00A	748.50B	748.50	123	7820
17	741.00	749.30B	741.00	749.30B	749.30	145	7921
18	753.00	756.10	751.10A	751.10A	751.10	79	7914
19	767.50	771.50B	766.00	771.50B	771.50	175	7922
20	775.00	787.40B	770.00	787.40B	787.40	130	7948
21	782.00	785.00	780.50	783.60A	783.60	262	8134
24	775.00	776.50	753.50A	753.50A	753.50	441	8368
25	754.00	772.90B	754.00	772.90B	772.90	267	8459
26	771.00	779.50	765.00A	765.90A	765.90	94	8467
28	763.00	768.60B	763.00	768.60B	768.60	72	8462

GOLD BULLION FUTURES PRICES

MARCH 1982 FUTURES CONTRACT

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	781.00	784.60	772.20A	772.20A	772.20	193	8577
2	773.00	773.00	765.00	765.00	765.00	223	8730
3	769.00	772.00	768.00	769.00A	769.00	434	8787
4	774.00	776.00	759.50A	759.50A	759.50	461	8633
5	752.50	757.30B	745.00	757.30B	757.30	300	8645
8	746.00	750.00	743.00A	743.00A	743.00	569	8791
9	730.50	736.00	719.00A	719.00A	719.00	313	8817
10	719.00	719.00	685.00A	685.00A	685.00	1042	9304
11	672.00	681.00	653.00	662.80B	662.80	2204	9566
12	666.00	691.00B	666.00	690.40B	690.40	1518	9566
15	702.00	702.00	691.00	698.50B	698.50	1384	9533
16	680.00	686.20B	673.00A	686.20B	686.20	599	9319
17	693.00	712.00	693.00	697.80A	697.80	752	9362
18	697.70	699.50B	694.00	694.00A	694.00	274	9412
19	695.00	719.00	695.00	717.40A	717.40	394	9579
22	711.00	722.00	706.80A	706.80A	706.80	372	9644
23	718.50	725.00B	721.90B	721.90B	721.90	599	9637
24	719.00	727.40B	718.80	727.40B	727.40	382	9536
29	717.40	717.40	698.50A	698.50A	698.50	1194	9445
30	696.70	705.00	691.00A	698.70B	698.70	723	9382
31	698.50	708.00	698.20	702.10A	702.10	532	9621
APRIL 1982 FUTURES CONTRACT							
IN JUNE 1980							
24	717.00	739.90B	717.00	739.90B	739.90	50	50
25	749.80	750.20	745.20A	745.20A	745.20	225	275
26	752.00	756.30	752.00	756.30B	756.30	203	278
27	....	790.20B	....	790.20B	790.20	....	278
30	792.80	792.80	788.00A	788.00A	788.00	5	276
IN JULY							
1	....	815.00B	....	815.00B	815.00	....	276
2	....	....	806.50A	806.50A	806.50	....	276
3	....	818.00B	....	818.00B	818.00	....	276
7	....	829.00B	....	829.00B	829.00	....	273 ±
8	....	....	821.00A	821.00A	821.00	....	273
9	....	....	804.50A	804.50A	804.50	....	273
10	....	808.50B	804.00A	808.50B	808.50	....	273
11	....	....	803.00A	803.00A	803.00	....	273
14	....	....	768.80A	768.80A	768.80	....	273
15	....	....	719.00A	719.00A	719.00	....	273
16	....	754.50B	....	754.50B	754.50	....	273
17	....	....	740.50A	740.50A	740.50	....	273
18	....	....	728.00A	728.50A	728.50	....	273
21	....	734.00B	726.50A	726.50A	726.50	....	273
22	....	774.50B	....	774.50B	774.50	....	273
23	....	....	756.70A	756.70A	756.70	....	273
24	....	770.20B	....	770.20B	770.20	....	273
25	....	787.00B	....	787.00B	787.00	....	273
28	....	....	779.50A	779.50A	779.50	....	273
29	....	....	761.00A	761.00A	761.00	....	273
30	....	....	732.40A	732.40A	732.40	....	273
31	....	744.50B	....	744.50B	744.50	....	273

GOLD BULLION FUTURES PRICES

APRIL 1982 FUTURES CONTRACT

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	....	....	743.00A	743.00A	743.00	....	273
4	....	762.00B	....	754.50B	754.50	....	273
5	....	755.50B	....	755.50B	755.50	....	273
6	....	759.00B	....	759.00B	759.00	....	273
7	....	762.20B	....	762.20B	762.20	....	273
8	....	....	751.30A	751.30A	751.30	....	273
11	....	....	725.50A	725.50A	725.50	....	273
12	....	736.00B	....	736.00B	736.00	....	273
13	....	736.30B	....	736.30B	736.30	....	273
14	....	756.00B	....	756.00B	756.00	....	273
15	....	....	738.00A	738.00A	738.00	....	273
18	....	748.60B	....	748.60B	748.60	....	273
19	....	751.30B	....	751.30B	751.30	....	273
20	....	791.80B	....	791.80B	791.80	....	273
21	....	....	770.00A	770.00A	770.00	....	273
22	....	780.00B	....	780.00B	780.00	....	273
25	....	....	769.30A	769.30A	769.30	....	273
26	....	776.40B	....	776.40B	776.40	....	273
27	....	781.50B	....	781.50B	781.50	....	273
28	....	....	781.00A	781.00A	781.00	....	273
29	780.00	784.00	780.00	783.10A	783.10	100	273

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	....	786.60B	....	786.60B	786.60	....	273
3	....	....	782.80A	782.80A	782.80	....	273
4	....	805.50B	....	805.50B	805.50	....	273
5	....	....	803.70A	803.70A	803.70	....	273
8	....	847.00B	....	847.00B	847.00	....	273
9	....	....	837.30A	837.30A	837.30	....	273
10	....	845.50B	....	845.50B	845.50	....	273
11	....	861.40B	....	861.40B	861.40	....	273
12	....	....	852.50A	852.50A	852.50	....	273
15	....	....	827.00A	827.00A	827.00	....	273
16	....	847.30B	....	847.30B	847.30	....	273
17	....	....	837.50A	837.50A	837.50	....	273
18	....	....	837.00A	837.00A	837.00	....	273
19	....	852.50B	....	852.50B	852.50	....	273
22	....	896.50B	....	896.50B	896.50	....	273
23	....	....	891.50A	891.50A	891.50	....	273
24	....	....	880.00A	880.00A	880.00	....	273
25	....	881.30A	....	881.30A	881.30	....	273
26	....	....	831.30A	831.30A	831.30	....	273
29	....	....	821.00A	821.00A	821.00	....	273
30	836.00	836.00	836.00	836.00	836.00	1	273

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	843.50	844.20B	843.50	844.20B	844.20	4	277
2	....	....	828.20A	828.20A	828.20	....	277
3	....	....	825.30A	825.30A	825.30	....	277
6	....	832.30B	....	832.30B	832.30	....	277
7	....	....	827.00A	827.00A	827.00	....	277
8	....	....	825.70A	825.70A	825.70	....	277
9	....	843.50B	....	843.50B	843.50	....	277
10	....	846.40B	....	846.40B	846.40	....	275 ±
13	....	....	834.80A	834.80A	834.80	....	275
14	....	....	832.80A	832.80A	832.80	....	275
15	834.20	834.20	825.80A	825.80A	825.80	5	280
16	....	....	812.20A	812.20A	812.20	....	280
17	....	....	800.50A	800.50A	800.50	....	280
20	....	....	798.50A	798.50A	798.50	....	280
21	....	803.70B	....	803.70B	803.70	....	278 ±
22	801.00	801.00	798.00A	798.00A	798.00	1	278
23	....	....	763.10A	763.10A	763.10	....	280 ±
24	....	777.50B	....	777.50B	777.50	....	280
27	782.00	782.60B	782.00	782.60B	782.60	1	279
28	....	784.70B	....	784.70B	784.70	....	279
29	....	790.00B	....	790.00B	790.00	....	279
30	....	794.70B	....	794.70B	794.70	....	279
31	....	....	783.00A	783.00A	783.00	....	279

GOLD BULLION FUTURES PRICES

APRIL 1982 FUTURES CONTRACT

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
3	....	806.40B	....	806.40B	806.40	....	279
5	....	....	793.80A	793.80A	793.80	....	279
6	....	....	761.40A	761.40A	761.40	....	279
7	....	....	748.50A	748.50A	748.50	....	279
10	....	750.50B	....	750.50B	750.50	....	279
11	....	754.50B	....	754.50B	754.50	....	279
12	....	758.00B	....	758.00B	758.00	....	279
13	....	....	745.50A	745.50A	745.50	....	279
14	....	755.00B	....	755.00B	755.00	....	279
17	...	758.00B	....	758.00B	758.00	....	279
18	...	759.80B	....	759.80B	759.80	....	279
19	....	780.90B	....	780.90B	780.90	....	279
20	....	796.70B	....	796.70B	796.70	....	279
21	....	....	792.90A	792.90A	792.90	....	279
24	....	....	762.60A	762.60A	762.60	....	279
25	....	782.60B	....	782.60B	782.60	....	279
26	....	....	775.60A	775.60A	775.60	....	279
28	....	778.30B	....	778.30B	778.30	....	279

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	795.00	795.00	782.40A	782.40A	782.40	100	279
2	....	....	774.70A	774.70A	774.70	....	279
3	....	777.30B	....	777.30B	777.30	....	279
4	783.70	783.70	768.50A	768.50A	768.50	10	289
5	....	....	766.30A	766.30A	766.30	....	289
8	....	....	751.70A	751.70A	751.70	....	289
9	735.40	735.40	727.70A	727.70A	727.70	10	289
10	707.00	707.00	693.20A	693.20A	693.20	2	289
11	....	....	670.60A	670.60A	670.60	....	289
12	676.00	698.50B	676.00	698.50B	698.50	1	289
15	....	707.00B	698.00A	707.00B	707.00	30	290
16	....	....	694.40A	694.40A	694.40	....	290
17	....	706.20B	....	706.20B	706.20	....	290
18	707.50	707.50	702.50A	702.50A	702.50	25	290
19	....	725.80B	....	725.80B	725.80	....	290
22	....	728.00B	714.70A	714.70A	714.70	....	290
23	727.90	729.70B	727.90	729.70B	729.70	32	302
24	727.50	735.40B	727.50	735.40B	735.40	1	302
29	722.20	722.20	706.40A	706.40A	706.40	25	320
30	708.10	708.10	706.00A	706.50	706.50	225	472
31	706.20	709.90B	706.20	709.90B	709.90	11	468

JUNE 1982 FUTURES CONTRACT

IN JUNE 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
24	727.00	751.50B	727.00	751.50B	751.50	1	1
25	762.00	767.00B	757.40A	757.40B	757.40	5617	5603
26	763.00 .50	769.00B	761.00A	769.00B	769.00	2316	7094
27	786.00	803.70B	786.00	803.70B	803.70	3019	9675
30	815.00	815.00	799.50	802.00A	802.00	2570	11688

GOLD BULLION FUTURES PRICES

JUNE 1982 FUTURES CONTRACT

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	819.00	828.50B	819.00	828.50B	828.50	182	11978 ±
2	818.50	820.50B	815.00A	820.50B	820.50	165	12026
3	....	832.30B	....	832.30B	832.30	....	12016 ±
7	832.00	844.00B	832.00	844.00B	844.00	3	12152 ±
8	857.40	857.40	832.00A	840.00@832.00A	836.00	37	12217 ±
9	820.00	820.00	814.00	818.50B	818.50	2	12218
10	818.00	822.00	808.00A	822.00	822.00	6	12219
11	....	824.00B	816.60A	816.60A	816.60	....	12218 ±
14	....	....	782.50A	782.50A	782.50	....	12271 ±
15	767.50	767.50	732.50A	732.50A	732.50	2	12271
16	762.00	768.00B	762.00	767.00A	767.00	1	12271
17	772.00	772.00	752.60A	752.60A	752.60	402	12614
18	731.00	748.00B	731.00	739.40B	739.40	56	12713 ±
21	....	745.00B	738.50A	738.50A	738.50	....	12503
22	....	788.50B	....	788.50B	788.50	....	12503
23	....	....	769.60A	769.60A	769.60	....	12503
24	784.00	787.00B	783.90B	783.90A	783.90	1	12503
25	800.80	800.80	800.00A	800.00A	800.00	2	12501
28	792.00	793.10B	792.00	793.10B	793.10	53	12554
29	784.60	784.60	773.50A	773.50A	773.50	1	12554
30	786.20	768.20	744.90A	744.90A	744.90	12	12562
31	760.00	760.00	757.50A	757.50A	757.50	1	12571 ±
IN AUGUST							
1	760.00	763.00B	758.00A	763.00B	763.00	20	12592
4	767.00	769.00	767.00	767.50A	767.50	5	12589
5	....	769.00B	....	769.00B	769.00	....	12589
6	....	772.50B	....	772.50B	772.50	....	12589
7	767.50	775.70B	767.50	775.70B	775.70	20	12598
8	772.00	773.00B	764.30A	764.30A	764.30	40	12638
11	....	....	735.30A	735.30A	735.30	....	12638
12	738.00	749.40B	738.00	749.90B	749.90	1	12639
13	745.00	750.10B	745.00	750.10B	750.10	1	12639
14	756.00	769.70B	756.00	769.70B	769.70	2	12641
15	....	....	751.00A	751.00A	751.00	....	12641
18	750.00	762.50B	746.00A	762.50B	762.50	1	12642
19	....	765.90B	....	765.90B	765.90	....	12642
20	790.00	808.00B	790.00	808.00B	808.00	1	12642
21	809.00	809.00	792.00A	792.00A	792.00	126	12752
22	....	795.60B	....	795.60B	795.60	....	12754 ±
25	795.00	795.00	785.00A	785.00A	785.00	21	12762
26	788.00	792.00B	788.00	792.00B	792.00	3	12765
27	799.00	802.00B	797.50A	797.50A	797.50	133	12766
28	801.00	801.00	797.00A	797.00A	797.00	651	13371
29	797.00	799.20B	796.00A	799.20B	799.20	83	13359
IN SEPTEMBER							
2	807.00	808.00B	802.60A	802.60A	802.60	1	13340 ±
3	804.00	804.00	798.80A	798.80A	798.80	1	13330 ±
4	....	822.20B	....	822.20B	822.20	....	13330
5	823.00	823.00	820.50A	820.50A	820.50	55	13380
8	853.00	864.70B	853.00	864.70B	864.70	41	13339
9	855.00	855.60B	854.00	855.60B	855.60	383	13349
10	880.00	880.00	863.50A	863.50A	863.50	17	13352
11	862.00	882.00	862.00	879.70A	879.70	82	13367
12	882.00	882.00	868.00	868.00@876.00B	872.00	17	13384
15	862.00	862.00	842.00	845.80A	845.80	19	13396
16	853.00	866.00B	853.00	866.00B	866.00	10	13403
17	862.20	862.20	856.20A	856.20A	856.20	21	13421
18	....	860.00B	853.00A	855.50A	855.50	....	13421
19	859.20	870.00B	859.20	870.00B	870.00	150	13441
22	905.00	*920.00*	903.00	916.50A	916.50	71	13510
23	919.00	919.00	911.00	911.00	911.00	135	13531
24	915.00	915.00	899.10A	899.10A	899.10	137	13597
25	877.00	895.00B	877.00	891.30A	891.30	57	13595
26	889.00	893.00	*841.30*	855.00@850.00A	852.50	123	13619
29	860.00	861.00	834.00	840.30A	840.30	90	13643
30	847.00	858.00	846.00	855.90B	855.90	130	13726

GOLD BULLION FUTURES PRICES

JUNE 1982 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	872.00	872.00	863.40A	863.40A	863.40	11	13725
2	843.00	858.00	843.00	845.80B	845.80	27	13712
3	836.00	843.40B	834.00	843.40B	843.40	36	13733
6	855.00	856.00B	848.00A	852.00@848.00A	850.00	285	13821
7	849.50	854.00	845.80A	845.80A	845.80	1721	13845
8	850.00	850.00	844.00A	844.00A	844.00	134	13953
9	865.00	870.00	862.60A	862.60A	862.60	296	14090
10	864.00	866.00B	861.00A	866.00B	866.00	502	14035
13	853.00	855.00	852.00A	853.00A	853.00	3	14017 ±
14	840.00	852.20B	840.00	852.20B	852.20	55	14055
15	851.00	854.00	845.20A	845.20A	845.20	34	14053
16	845.00	845.00	831.40A	831.40A	831.40	78	14072
17	835.50	835.50	819.90A	819.90A	819.90	106	14063
20	813.00	816.60	810.00	816.60B	816.60	1246	14092
21	813.00	828.00	812.00	822.00A	822.00	37	14090
22	830.00	830.00	816.80A	816.80A	816.80	36	14097
23	793.00	794.00	780.00	781.30A	781.30	347	14087
24	786.50	796.50B	786.50	796.50B	796.50	34	14093
27	798.00	802.00B	793.50A	798.00@802.00B	800.00	968	13895
28	795.90	803.70B	795.90	803.70B	803.70	82	13895
29	813.00	813.00	809.40A	908.40A	809.40	89	13822
30	813.00	814.60B	811.30	814.60B	814.60	56	13847
31	802.50	802.50	792.00	801.80B	801.80	38	13847
IN NOVEMBER							
3	808.00	826.40B	808.00	826.40B	826.40	511	13963
5	837.00	837.00	813.00	813.50B	813.50	570	13961
6	806.50	806.50	781.10A	781.10A	781.10	307	13979
7	755.50	770.60B	755.50	770.60B	770.60	397	14204
10	778.00	778.00	770.20A	770.20A	770.20	263	14004
11	765.00	772.40B	755.00	772.40B	772.40	230	14027
12	770.50	783.00B	770.50	780.00@775.00A	777.50	325	14351
13	781.50	782.00	762.70A	762.70A	762.70	391	14072
14	765.00	774.30B	762.00A	774.30B	774.30	18	14071
17	767.00	776.70	767.00	776.30A	776.30	120	14062
18	780.00	787.00	778.10A	778.10A	778.10	10	14065
19	796.00	799.20B	796.00	799.20B	799.20	38	14077
20	800.00	816.20B	799.50	816.20B	816.20	264	14119
21	811.20	814.50	810.50	813.20A	813.20	133	14120
24	804.00	805.90	780.80A	780.80A	780.80	365	14101
25	795.80	802.30B	795.00	802.30B	802.30	95	14101
26	803.40	803.50	795.00A	795.20A	795.20	137	14058
28	792.50	797.70B	792.50	797.70B	797.70	10	14063
IN DECEMBER							
1	811.00	813.00	801.60A	801.60A	801.60	139	14120
2	806.80	806.80	794.00A	794.00A	794.00	308	14223
3	799.00	801.00	796.00	797.00A	797.00	512	14187
4	802.00	803.00B	787.00A	787.00A	787.00	640	13997
5	777.00	784.30B	772.00	784.30B	784.30	213	14089
8	774.00	776.00	769.00A	769.00A	769.00	229	14108
9	759.00	761.00	745.00A	745.00A	745.00	295	14130
10	742.50	746.00	702.00A	709.50A	709.50	387	14073
11	696.00	705.00	680.00	686.30B	686.30	2970	13989
12	690.30	725.00	690.00A	714.60A	714.60	2733	14147
15	728.00	728.00	715.00A	723.90A	723.90	635	13981
16	708.00	710.60B	697.00A	710.60B	710.60	882	12989 ±
17	721.50	732.50	721.50	723.10A	723.10	753	13232
18	722.00	723.50B	719.40A	719.40A	719.40	373	13239
19	719.80	750.00	719.80	742.80A	742.80	510	13203
22	735.00	747.00	730.50A	730.50A	730.50	678	13458
23	746.00	747.00B	741.00	745.70B	745.70	918	13635
24	744.00	751.70B	743.00	751.70B	751.70	764	13486
29	141.00	741.00	722.10A	722.10A	722.10	2111	13524
30	722.00	728.50	714.00A	721.90B	721.90	649	13070
31	722.00	728.00	720.00	725.60A	725.60	1155	13222

GOLD BULLION FUTURES PRICES

JULY 1982 FUTURES CONTRACT

IN JUNE 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
24...........	733.00	757.20B	733.00	757.20B	757.20	1	1
25...........	....	763.40B	....	763.40	763.40	....	1
26...........	....	775.20B	....	775.20B	775.20	49	50
27...........	....	810.20B	....	810.20B	810.20	....	50
30...........	....	....	809.70A	809.70A	809.70	....	50

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1...........	....	836.00B	....	836.00B	836.00	....	50
2...........	....	....	827.50A	827.50A	827.50	....	50
3...........	....	840.30B	....	840.30B	840.30	....	50
7...........	....	851.50B	....	851.50B	851.50	....	50
8...........	....	....	843.00A	843.00A	843.00	....	50
9...........	....	....	825.50A	825.50A	825.50	....	50
10...........	....	829.00B	825.00A	829.00B	829.00	....	50
11...........	....	....	823.60A	823.60A	823.60	....	50
14...........	....	....	789.30A	789.30A	789.30	....	50
15...........	....	....	739.30A	739.30A	739.30	....	50
16...........	....	774.00B	....	774.00B	774.00	....	50
17...........	....	....	759.00A	759.00A	759.00	....	50
18...........	....	....	745.00A	746.40A	746.40	....	50
21...........	....	752.00B	744.50A	744.50A	744.50	....	50
22...........	....	794.50B	....	794.50B	794.50	....	50
23...........	....	....	776.50A	776.50A	776.50	....	50
24...........	....	790.60B	....	790.60B	790.60	....	50
25...........	....	806.50B	....	806.50B	806.50	....	50
28...........	....	....	799.80A	799.80A	799.80	....	50
29...........	....	....	779.50A	779.50A	779.50	....	50
30...........	....	....	750.90A	750.90A	750.90	....	50
31...........	....	763.50B	....	763.50B	763.50	....	50

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1...........	....	769.50B	....	769.50B	769.50	....	50
4...........	....	774.00B	....	774.00B	774.00	....	50
5...........	....	775.50B	....	775.50B	775.50	....	50
6...........	....	779.00B	....	779.00B	779.00	....	50
7...........	....	782.20B	....	782.20B	782.20	....	50
8...........	....	....	771.30A	771.30A	771.30	....	50
11...........	....	....	745.50A	745.50A	745.50	....	50
12...........	....	756.50B	....	756.50B	756.50	....	50
13...........	....	....	755.80A	755.80A	755.80	....	50
14...........	....	776.20B	....	776.20B	776.20	....	50
15...........	....	....	757.00A	757.00A	757.00	....	50
18...........	....	770.00B	....	770.00B	770.00	....	50
19...........	....	772.80B	....	772.80B	772.80	....	50
20...........	....	816.00B	....	816.00B	816.00	....	50
21...........	....	....	799.50A	799.50A	799.50	....	50
22...........	....	803.10B	....	803.10B	803.10	....	50
25...........	....	....	792.80A	792.80A	792.80	....	50
26...........	....	799.60B	....	799.60B	799.60	....	50
27...........	....	805.50B	....	805.50B	805.50	....	50
28...........	....	....	805.00A	805.00A	805.00	....	50
29...........	804.40	808.00	804.40	807.20A	807.20	50	100

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2...........	....	810.60B	....	810.60B	810.60	....	100
3...........	....	....	806.60A	806.60A	806.60	....	100
4...........	....	830.50B	....	830.50B	830.50	....	100
5...........	....	....	828.70A	828.70A	828.70	....	100
8...........	....	874.00B	....	874.00B	874.00	....	100
9...........	....	....	864.00A	864.60A	864.60	....	100
10...........	....	872.50B	....	872.50B	872.50	....	100
11...........	....	889.00B	....	889.00B	889.00	....	100
12...........	....	....	881.50A	881.50A	881.50	....	100
15...........	....	....	854.80A	854.80A	854.80	....	100
16...........	....	875.30B	....	875.30B	875.30	....	100
17...........	....	....	865.20A	865.20A	865.20	....	100
18...........	....	....	864.50A	864.50A	864.50	....	100
19...........	....	879.00B	....	879.00B	879.00	....	100
22...........	....	926.50B	....	926.50B	936.50	....	100
23...........	....	....	922.00A	922.00A	922.00	....	100
24...........	....	....	908.80A	908.80A	908.80	....	100
25...........	....	911.00B	....	911.00B	911.00	....	100
26...........	....	....	862.00A	862.00A	862.00	....	100
29...........	....	....	850.20A	850.20A	850.20	....	100
30...........	....	865.50B	....	865.50B	865.50	....	100

GOLD BULLION FUTURES PRICES

JULY 1982 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	....	873.00B	....	873.00B	873.00	....	100
2	....	....	855.50A	855.50A	855.50	....	100
3	....	....	852.80A	852.80A	852.80	....	100
6	....	859.10B	....	859.10B	859.10	....	100
7	....	....	854.50A	854.50A	854.50	....	100
8	....	....	852.80A	852.80A	852.80	....	100
9	....	872.40B	....	872.40B	872.40	....	100
10	....	875.50B	....	875.50B	875.50	....	100
13	....	....	863.00A	863.00A	863.00	....	100
14	....	....	861.70A	861.70A	861.70	....	100
15	....	....	854.10A	854.10A	854.10	....	100
16	....	....	840.50A	840.50A	840.50	....	100
17	....	....	828.90A	828.90A	828.90	....	100
20	....	....	825.30A	825.30A	825.30	....	100
21	....	830.90B	....	830.90B	830.90	....	100
22	....	....	826.00A	826.00A	826.00	....	100
23	....	....	790.00A	790.00A	790.00	....	100
24	....	805.80B	....	805.80B	805.80	....	100
27	....	811.50B	....	811.50B	811.50	....	100
28	....	813.00B	....	813.00B	813.00	....	100
29	....	818.80B	....	818.80B	818.80	....	100
30	....	824.30B	....	824.30B	824.30	....	100
31	....	....	811.00A	811.00A	811.00	....	100
IN NOVEMBER							
3	....	836.00B	....	836.00B	836.00	....	100
5	....	....	823.20A	823.20A	823.20	....	100
6	....	....	789.50A	789.50A	789.50	....	100
7	....	....	780.50A	780.50A	780.50	....	100
10	....	....	779.50A	779.50A	779.50	....	100
11	....	781.60B	....	781.60B	781.60	....	100
12	....	786.50B	....	786.50B	786.50	....	100
13	....	....	771.20A	771.20A	771.20	....	100
14	....	782.80B	....	782.80B	782.80	....	100
17	....	785.00B	....	785.00B	785.00	....	100
18	....	786.80B	....	786.80B	786.80	....	100
19	....	808.70B	....	808.70B	808.70	....	100
20	....	825.60B	....	825.60B	825.60	....	100
21	....	....	822.60A	822.60A	822.60	....	100
24	....	....	790.00A	790.00A	790.00	....	100
25	....	812.10B	....	812.10B	812.10	....	100
26	....	....	805.00A	805.00A	805.00	....	100
28	....	807.40B	....	807.40B	807.40	....	100
IN DECEMBER							
1	....	812.00B	....	812.00B	812.00	....	100
2	....	....	803.80A	803.80A	803.80	....	100
3	....	805.30B	....	805.30B	805.30	....	100
4	....	....	796.00A	796.00A	796.00	....	100
5	....	....	793.30A	793.30A	793.30	....	100
8	....	....	777.70A	777.70A	777.70	....	100
9	....	....	753.70A	753.70A	753.70	....	100
10	....	....	717.70A	717.70A	717.70	....	100
11	697.50	697.50	694.10A	694.10A	694.10	100	200
12	701.50	722.60B	701.50	722.60B	722.60	100	100
15	....	732.40B	721.00A	732.40B	732.40	....	100
16	....	....	718.70A	718.70A	718.70	....	100
17	....	731.50B	....	731.50B	731.50	....	100
18	....	....	727.80A	727.80A	727.80	....	100
19	....	751.20B	....	751.20B	751.20	....	100
22	....	753.50B	738.40A	738.40A	738.40	....	100
23	....	753.40B	....	753.40B	753.40	....	100
24	....	759.70B	....	759.70B	759.70	....	100
29	....	....	730.00A	730.00A	730.00	....	100
30	723.50	732.00B	722.00A	729.60A	729.60	30	130
31	730.00	733.40B	730.00	733.40B	733.40	163	263
SEPTEMBER 1982 FUTURES CONTRACT							
IN JUNE 1980							
24	743.00	768.80B	743.00	768.80B	768.80	1	1
25	780.10	785.00B	775.90A	775.90A	775.90	2448	2419
26	781.00	788.00B	779.00A	788.00B	788.00	1446	3755
27	805.10	823.80B	805.00	823.80B	823.80	1294	4785
30	828.00	828.00	819.10	822.80A	822.80	1571	5942

GOLD BULLION FUTURES PRICES
SEPTEMBER 1982 FUTURES CONTRACT
IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	839.00	849.60B	837.00A	849.60B	849.60	20	5979
2	839.20	841.50B	838.00	841.50B	841.50	12	5966 ±
3	837.00	854.20B	837.00	854.20B	854.20	5	5971
7	855.00	866.50B	855.00	866.50B	866.50	1	5971
8	880.00	880.00	858.00A	858.00A	858.00	6	6072 ±
9	....	....	839.50A	839.50A	839.50	....	6172 ±
10	....	842.50B	832.00A	842.50B	842.50	....	6172
11	....	....	837.30A	837.30A	837.30	....	6172
14	....	....	803.00A	803.00A	803.00	....	6198 ±
15	....	....	*753.00A*	753.00A	753.00	....	6198
16	796.00	796.00	786.40A	786.40A	786.40	11	6200
17	792.70	792.70	770.70A	770.70A	770.70	50	6269 ±
18	755.50	757.40B	755.50	757.40B	757.40	100	6419 ±
21	760.00	763.00B	756.50A	756.50A	756.50	1	6319 ±
22	....	*806.50B*	....	806.50B	806.50	....	6274 ±
23	....	....	789.10A	789.10A	789.10	....	6174 ±
24	805.50	805.50	804.20A	804.20A	804.20	1	6174
25	....	820.50B	....	820.50B	820.50	....	6174
28	812.80	813.50B	812.80	813.50B	813.50	50	6224
29	805.00	805.00	792.00A	792.00A	792.00	5	6229
30	788.00	788.00	763.40A	763.40A	763.40	13	6230
31	774.80	776.50B	774.80	776.50B	776.50	10	6235

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	780.40	780.40	778.40A	778.40A	778.40	21	6255
4	....	786.00B	....	786.00B	786.00	....	6255
5	....	789.00B	....	789.00B	789.00	....	6255
6	786.20	792.50B	786.20	792.50B	792.50	20	6275
7	791.00	795.70B	791.00	795.70B	795.70	20	6295
8	793.40	795.00	784.30A	784.30A	784.30	81	6361
11	....	....	755.30A	755.30A	755.30	....	6361
12	756.00	769.50B	756.00	769.50B	769.50	1	6361
13	....	770.10B	769.00A	770.10B	770.10	....	6361
14	....	790.50B	....	790.50B	790.50	....	6361
15	....	....	770.50A	770.50A	770.50	....	6361
18	....	783.60B	766.00A	783.60B	783.60	....	6361
19	....	787.50B	....	787.50B	787.50	....	6361
20	....	832.20B	....	832.20B	832.20	....	6361
21	829.10	829.10	814.50A	814.50A	814.50	50	6411
22	....	818.80B	....	818.80B	818.80	....	6411
25	....	....	808.50A	808.50A	808.50	....	6411
26	816.00	816.00	814.00	815.20B	815.20	2	6413
27	824.30	824.30	821.50	821.50A	821.50	65	6478
28	825.90	825.90	821.10A	821.10A	821.10	320	6757
29	821.50	823.30B	820.00A	823.30B	823.30	1	6756

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	....	826.80B	....	826.80B	826.80	....	6756
3	....	....	822.60A	822.60A	822.60	....	6756
4	840.50	847.20B	840.50	847.20B	847.20	1	6757
5	846.00	846.00	845.50A	845.50A	845.50	2	6757
8	....	892.00B	....	892.00B	892.00	....	6757
9	889.00	889.00	880.00A	883.00B	883.00	3	6758
10	904.00	904.50	891.00A	891.00A	891.00	27	6759
11	910.20	910.20	907.70A	907.70A	907.70	9	6767
12	....	....	901.50A	901.50A	901.50	....	6767
15	872.50	873.60B	872.50	873.60B	873.60	3	6767
16	....	894.00B	....	894.00B	894.00	....	6767
17	....	....	884.00A	884.00A	884.00	....	6767
18	880.00	883.00B	880.00	883.00B	883.00	80	6740
19	886.60	897.00B	886.60	897.00B	897.00	60	6740
22	947.00	*947.00*	946.50A	946.50A	946.50	1	6740
23	948.00	948.00	941.00	941.50B	941.50	173	6776
24	925.00	925.00	922.20	925.00@922.00	923.50	12	6786
25	912.00	931.00B	912.00	930.00@931.00B	930.50	59	6806
26	926.00	926.00	*880.50A*	882.00B	882.00	27	6820
29	890.40	890.40	869.80A	869.80A	869.80	16	6836
30	883.00	885.60B	878.00A	885.60B	885.60	58	6894

GOLD BULLION FUTURES PRICES

SEPTEMBER 1982 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	894.00	894.00	892.50A	892.50A	892.50	2	6894
2	875.00	877.00B	873.40A	873.40A	873.40	12	6899
3	858.00	871.20B	858.00	871.20B	871.20	27	6921
6	877.00	884.00B	877.00	877.00A	877.00	37	6933
7	872.00	873.50B	872.00	873.50B	873.50	2	6933
8	872.00	879.00	871.30A	871.30A	871.30	232	6948
9	894.00	895.00B	891.60A	891.60A	891.60	30	6895 ±
10	891.60	895.50B	890.00A	895.50B	895.50	4	6895
13	....	....	861.00A	862.00A	862.00	....	6895
14	868.00	881.30B	868.00	881.30B	881.30	53	6887
15	....	....	873.90A	873.90A	873.90	....	6887
16	858.00	862.00B	858.00	858.00 - 862.00B	860.00	11	6887
17	864.50	864.50	848.50A	848.50A	848.50	1	6903 ±
20	840.30	843.00B	840.30	843.00B	843.00	43	6910
21	843.00	849.50B	843.00	849.50B	849.50	25	6915
22	856.00	856.00	844.80A	844.80A	844.80	71	6881
23	832.00	832.00	808.00A	808.60A	808.60	502	6882
24	[illegible]	825.00B	822.00	825.00B	825.00	44	6887
27	827.00	827.00	822.00A	827.00B	827.00	423	6776
28	....	832.50B	822.00A	832.50B	832.50	....	6776
29	....	842.00B	....	838.20B	838.20	....	6776
30	841.80	844.40B	840.00	844.40B	844.40	3	6777
31	830.00	830.10B	825.00	830.10B	830.10	14	6785

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
3	834.00	856.10B	834.00	856.10B	856.10	46	6817
5	856.00	856.00	843.10A	843.10A	843.10	25	6824
6	....	....	808.30A	808.30A	808.30	....	6824
7	780.00	799.60B	780.00	799.60B	799.60	32	6840
10	806.00	806.20	797.70A	797.70A	797.70	23	6840
11	781.50	799.60B	780.00A	799.60B	799.60	55	6859
12	800.00	809.00	798.00A	805.00A	805.00	60	6875
13	810.00	810.00	788.70A	788.70A	788.70	5	6870
14	795.00	800.30B	793.00A	800.30B	800.30	26	6869
17	795.80	803.40B	795.80	803.40B	803.40	10	6863
18	811.00	811.00	805.30A	805.30A	805.30	56	6868
19	820.00	827.10B	820.00	827.10B	827.10	7	6869
20	828.50	845.20B	827.90A	845.20B	845.20	154	6926
21	837.50	843.00	837.50	843.00	843.00	53	6952
24	837.00	837.00	808.30A	808.30A	808.30	101	6945
25	826.00	831.90B	826.00	831.90B	831.90	12	6947
26	820.00	824.70B	820.00	824.70B	824.70	18	6958
28	....	826.90B	822.00A	826.90B	826.90	....	6958

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	834.00	834.00	831.50A	831.50A	831.50	136	6922
2	836.00	836.00	823.20A	823.20A	823.20	147	6925
3	829.60	829.60	825.50A	825.50A	825.50	179	7101
4	831.00	831.00	814.70A	814.70A	814.70	526	7000
5	800.00	811.50B	799.00A	811.50B	811.50	88	6868
8	802.20	802.20	795.00A	795.00A	795.00	101	6878
9	780.00	781.00	771.00A	771.00A	771.00	83	6884
10	772.20	772.20	734.00A	734.00A	734.00	364	6964
11	722.00	728.00B	709.30A	709.80A	709.80	1425	7163
12	718.00	738.80B	713.90	738.80B	738.80	1556	6784
15	752.00	759.00	740.00A	749.20A	749.20	1228	6882
16	726.00	734.90B	722.00A	734.90B	734.90	323	6841
17	742.00	753.00B	742.00	748.40B	748.40	1008	6923
18	748.30	748.30	744.70A	744.70A	744.70	303	7135
19	744.60	768.20B	744.60	768.20B	768.20	139	7141
22	763.00	771.00B	754.10A	754.10A	754.10	772	7131
23	764.00	770.00B	764.00	769.40B	769.40	539	7099
24	766.50	775.90B	766.40	775.90B	775.90	251	7042
29	765.00	765.00	745.60A	745.60A	745.60	1889	7230
30	745.00	752.00	743.00A	745.10A	745.10	640	7203
31	746.00	749.10B	744.30	749.10B	749.10	362	7216

OCTOBER 1982 FUTURES CONTRACT

IN JUNE 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
26	787.30	794.20B	787.30	794.20B	794.20	25	25
27	811.70	830.30B	811.70	830.30B	830.30	60	85
30	829.70	829.70	825.60	829.00B	829.00	30	105

GOLD BULLION FUTURES PRICES
OCTOBER 1982 FUTURES CONTRACT

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	....	857.00B	....	857.00B	857.00	....	105
2	....	....	849.50A	849.50A	849.50	....	105
3	....	862.20B	....	862.20B	862.20	....	105
7	....	874.00B	....	874.00B	874.00	....	105
8	880.00	880.00	865.00A	865.00A	865.00	1	106
9	....	....	846.50A	846.50A	846.50	....	106
10	....	849.50B	846.00A	849.50B	849.50	....	106
11	....	....	844.30A	844.30A	844.30	....	106
14	....	....	809.80A	809.80A	809.80	....	106
15	....	....	759.80A	759.80A	759.80	....	106
16	....	794.50B	....	793.50B	793.50	....	106
17	....	....	777.00A	777.00A	777.00	....	106
18	....	....	764.40A	764.40A	764.40	....	106
21	....	770.00B	762.50A	762.50A	762.50	....	106
22	....	812.50B	....	812.50B	812.50	....	106
23	....	....	793.00A	793.00A	793.00	...	106
24	....	811.00B	....	811.00B	811.00	....	106
25	....	827.00B	....	827.00B	827.00	....	106
28	....	....	820.30A	820.30A	820.30	....	106
29	....	....	798.00A	798.00A	798.00	....	106
30	....	....	769.40A	769.40A	769.40	....	106
31	....	782.50B	....	782.50B	782.50	....	106
IN AUGUST							
1	....	789.50B	....	789.50B	789.50	....	106
4	....	792.50B	....	792.50B	792.50	....	106
5	....	795.50B	....	795.50B	795.50	....	106
6	....	799.00B	....	799.00B	799.00	....	106
7	....	802.20B	....	802.20B	802.20	....	106
8	....	....	791.30A	791.30A	791.30	....	106
11	....	....	765.50A	765.50A	765.50	....	106
12	....	776.00B	....	776.00B	776.00	....	106
13	....	....	775.50A	775.50A	775.50	....	106
14	....	797.00B	....	797.00B	797.00	....	106
15	....	....	777.00A	777.00A	777.00	....	106
18	....	791.00B	....	791.00B	791.00	....	106
19	....	794.40B	....	794.40B	794.40	....	106
20	....	840.00B	....	840.00B	840.00	....	106
21	....	....	822.00A	822.00A	822.00	....	106
22	....	826.50B	....	826.50B	826.50	....	106
25	....	....	816.30A	816.30A	816.30	....	106
26	....	822.80B	....	822.80B	822.80	....	106
27	....	829.50B	....	829.50B	829.50	....	106
28	834.20	834.20	829.10A	829.10A	829.10	20	126
29	....	831.30B	....	831.30B	831.30	....	126
IN SEPTEMBER							
2	....	834.80B	....	834.80B	834.80	....	126
3	....	....	830.40A	830.40A	830.40	....	126
4	....	855.50B	....	855.50B	855.50	....	126
5	....	....	853.70A	853.70A	853.70	....	126
8	....	901.00B	....	901.00B	901.00	....	126
9	....	....	892.00A	892.00A	892.00	....	126
10	....	900.00B	....	900.00B	900.00	....	126
11	....	917.00B	....	917.00B	917.00	....	126
12	....	....	911.50A	911.50A	911.50	....	126
15	....	....	882.60A	882.60A	882.60	....	126
16	....	903.50B	....	903.50B	903.50	....	126
17	....	....	893.00A	893.00A	893.00	....	126
18	....	....	892.00A	892.00A	892.00	....	126
19	....	906.00B	....	906.00B	906.00	....	126
22	....	955.00B	....	955.00B	955.00	....	126
23	....	....	952.50A	952.50A	952.50	....	126
24	....	....	932.80A	932.80A	932.80	....	126
25	....	940.00B	....	940.00B	940.00	....	126
26	....	....	891.50A	891.50A	891.50	....	126
29	....	....	880.00A	880.00A	780.00	....	126
30	....	895.30B	....	895.30B	895.30	....	126

GOLD BULLION FUTURES PRICES
OCTOBER 1982 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	....	902.20B	....	902.20B	902.20	....	126
2	....	....	883.10A	883.10A	883.10	....	126
3	....	....	880.70A	880.70A	880.70	....	126
6	....	886.20B	....	886.20B	886.20	....	126
7	....	....	882.20A	882.20A	882.20	....	126
8	....	....	880.00A	880.00A	880.00	....	126
9	....	901.50B	....	901.50B	901.50	....	126
10	....	905.10B	....	905.10B	905.10	....	126
13	....	....	891.50A	891.50A	891.50	....	126
14	....	....	891.00A	891.00A	891.00	....	126
15	....	....	882.90A	882.90A	882.90	....	126
16	....	....	869.30A	869.30A	869.30	....	126
17	....	870.00B	857.80A	857.80A	857.80	....	126
20	....	....	851.80A	851.80A	851.80	....	126
21	....	858.50B	....	858.50B	858.50	....	126
22	....	....	854.20A	854.20A	854.20	....	126
23	....	....	817.50A	817.50A	817.50	....	126
24	....	834.50B	....	834.50B	834.50	....	126
27	836.80	836.80	836.80	836.80	836.80	30	156
28	....	842.00B	....	842.00B	842.00	....	156
29	851.10	851.10	847.80A	847.80A	847.80	51	157
30	850.00	853.30B	850.00	853.30B	853.30	1	157
31	....	....	839.50A	839.50A	839.50	....	157

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
3	....	866.00B	....	866.00B	866.00	....	157
5	....	....	853.00A	853.00A	853.00	....	157
6	....	....	817.80A	817.80A	817.80	....	157
7	....	....	809.50A	809.50A	809.50	....	157
10	815.70	815.70	807.00A	807.00A	807.00	20	177
11	805.00	808.90B	800.00	808.90B	808.90	52	176
12	....	814.00B	....	814.00B	814.00	....	176
13	....	....	797.20A	797.20A	797.20	....	176
14	....	808.90B	....	808.90B	808.90	....	176
17	....	812.00B	....	812.00B	812.00	....	176
18	820.50	820.50	813.80A	813.80A	813.80	50	176
19	830.00	836.70B	830.80	836.70B	836.70	1	176
20	....	854.70B	....	854.70B	854.70	....	176
21	850.00	852.50B	850.00	852.50B	852.50	2	178
24	....	....	817.50A	817.50A	817.50	....	178
25	....	841.80B	....	841.80B	841.80	....	178
26	....	....	834.50A	834.50A	834.50	....	178
28	....	836.60B	....	836.60B	836.60	....	178

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	....	841.60B	....	841.60B	841.60	....	178
2	....	....	832.80A	832.80A	832.80	....	178
3	....	833.30B	....	833.30B	833.30	....	178
4	....	....	823.70A	823.70A	823.70	....	178
5	....	....	820.50A	820.50A	820.50	....	178
8	....	....	803.70A	803.70A	803.70	....	178
9	....	....	779.70A	779.70A	779.70	....	178
10	759.00	759.00	742.20A	742.20A	742.20	1	178
11	732.00	732.00	717.60A	717.60A	717.60	11	177
12	735.00	746.80B	735.00	746.80B	746.80	1	177
15	748.80	757.70B	746.50A	757.70B	757.70	10	185
16	731.00	743.00B	731.00	743.00B	743.00	11	175
17	....	756.80B	....	756.80B	756.80	....	175
18	....	....	753.10A	753.10A	753.10	....	175
19	....	776.60B	....	776.60B	776.60	....	175
22	776.40	777.00B	761.90A	761.90A	761.90	300	431
23	....	777.00B	....	777.00B	777.00	....	431
24	780.30	783.90B	780.30	783.90B	783.90	300	175
29	....	....	753.40A	753.40A	753.40	....	175
30	753.30	753.30	750.00	752.80B	752.80	570	740
31	....	756.90B	....	756.90B	756.90	....	740

GOLD BULLION FUTURES PRICES
DECEMBER 1982 FUTURES CONTRACT
IN AUGUST 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
20	860.00	860.00	856.60A	856.60A	856.60	1	1
21	852.00	852.00	837.00A	837.00A	837.00	10	1
22	....	842.00B	....	842.00B	842.00	....	1
25	....	....	832.00A	832.00A	832.00	....	1
26	....	838.50B	....	838.50B	838.50	....	1
27	....	845.50B	....	845.50B	845.50	....	1
28	....	....	845.30A	845.30A	845.30	....	1
29	....	847.40B	....	847.40B	847.40	....	1
IN SEPTEMBER							
2	....	851.20B	....	851.20B	851.20	....	1
3	....	....	846.40A	846.40A	846.40	....	1
4	....	872.20B	....	872.20B	872.20	....	1
5	....	....	870.50A	870.50A	870.50	....	1
8	....	919.50B	....	919.50B	919.50	....	1
9	910.00	910.50B	910.00	910.50B	910.50	175	176
10	936.00	936.00	918.70A	918.70A	918.70	....	176
11	932.50	936.00B	932.50	936.00B	936.00	32	176
12	945.00	945.00	931.50A	931.50A	931.50	1	177
15	915.00	915.00	900.00A	901.60B	901.60	2	179
16	903.00	922.50B	903.00	922.50B	922.50	2	179
17	920.00	920.00	912.00A	912.00A	912.00	1	180
18	907.50	910.50B	907.50	910.50B	910.50	81	261
19	914.20	924.00B	914.20	924.00B	924.00	146	276
22	960.00	974.00B	960.00	974.00B	974.00	12	261
23	972.50	972.50	971.60	972.00B	972.00	35	283
24	967.40	967.40	958.00A	958.00A	958.00	15	258
25	948.00	954.50B	948.00	952.00A	952.00	46	313
26	910.00	912.00B	902.00	912.00B	912.00	2	314
29	920.00	920.00	895.00A	899.80B	899.80	23	323
30	912.60	915.50B	912.60	915.50B	915.50	15	323
IN OCTOBER							
1	....	922.00B	....	922.00B	922.00	....	323
2	908.80	908.80	901.40A	901.40A	901.40	30	335
3	890.50	899.20B	890.50	899.20B	899.20	4	335
6	911.00	911.00	904.30A	904.30A	904.30	90	336
7	904.00	910.00	901.50A	901.50A	901.50	845	1175
8	906.00	907.00B	898.90A	898.90A	898.90	216	1350
9	917.00	926.00	917.00	921.00A	921.00	136	1335
10	921.60	925.50B	918.00	925.50B	925.50	251	1335
13	920.00	920.00	911.00A	911.00A	911.00	6	1335
14	896.00	910.80B	896.00	910.80B	910.80	3	1337
15	....	....	903.00A	903.00A	903.00	....	1337
16	900.70	900.70	889.00A	889.00A	889.00	6	1339
17	891.00	891.00	877.60A	877.60A	877.60	25	1364
20	879.00	879.00	868.00A	873.00 868.00A	870.50	535	846
21	867.00	877.40B	867.00	877.40B	877.40	11	850
22	881.00	884.00	873.30A	873.30A	873.30	12	851
23	850.00	850.00	836.40A	836.40A	836.40	270	810
24	848.00	853.80B	846.50	853.80B	853.80	5	813
27	....	855.50B	852.00A	854.50B	854.50	....	813
28	852.00	861.80B	852.00	861.80B	861.80	1	813
29	871.00	871.00	866.50	867.60B	867.60	63	867
30	869.00	874.60B	869.00	874.60B	874.60	1	868
31	....	....	858.70A	858.70A	858.70	....	868

GOLD BULLION FUTURES PRICES

DECEMBER 1982 FUTURES CONTRACT

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
3	....	886.00B	....	886.00B	886.00	....	867 ±
5	888.00	888.00	872.80A	872.80A	872.80	92	817
6	850.00	855.00	836.60A	836.60A	836.60	47	823
7	814.00	828.90B	814.00	828.90B	828.90	3	825
10	832.00	835.00B	825.40A	825.40A	825.40	3	826
11	808.20	827.00B	808.00A	827.00B	827.00	62	841
12	833.00	840.00	826.00A	835.00B 831.00A	833.00	16	838
13	837.00	837.00	815.00	815.00	815.00	9	842
14	820.80	826.50B	814.50A	826.50B	826.50	40	853
17	826.80	830.60B	826.80	830.60B	830.60	1	849 ±
18	835.00	835.00	832.70A	832.70A	832.70	2	851
19	....	855.20B	....	855.20B	855.20	....	873 ±
20	856.00	874.40B	856.00	874.40B	874.40	34	868
21	....	....	873.00A	873.00A	873.00	....	868
24	864.60	864.60	836.00A	836.00A	836.00	126	958
25	853.60	861.70B	853.60	861.70B	861.70	44	1002
26	862.50	862.50	845.50	854.40B	854.40	67	1086
28	....	856.20B	852.00A	856.20B	856.20	....	1072

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	864.50	864.50	861.90A	861.90A	861.90	59	1072
2	866.00	866.00	852.50A	852.50A	852.50	121	1186
3	857.90	857.90	854.00A	854.00A	854.00	63	1144
4	859.00	859.00	842.70A	842.70A	842.70	500	1644
5	831.20	838.30B	831.20	838.30B	838.30	20	1655
8	....	....	821.00A	821.00A	821.00	....	1655
9	807.50	807.50	797.00A	797.00A	797.00	117	1724
10	798.50	798.50	758.50A	758.50A	758.50	148	1785
11	744.00	752.00B	724.00A	733.30A	733.30	568	2108
12	741.00	763.00B	741.00	763.00B	763.00	581	2487
15	783.00	783.00	767.00	774.40B	774.40	863	1974
16	760.00	760.20	745.80	759.10B	759.10	266	1920
17	773.00	778.00B	772.50	773.70B	773.70	935	2847
18	773.50	744.00B	769.90A	769.90A	769.90	197	2984
19	780.00	793.60B	780.00	793.60B	793.60	140	3028
22	793.00	798.00	777.60A	777.60A	777.60	1238	2517
23	788.00	793.50B	788.00	793.00B	793.00	214	2719
24	790.50	800.10B	790.50	800.10B	800.10	991	3030
29	789.20	789.20	769.50A	769.50A	769.50	737	3085
30	768.50	774.00B	764.00A	768.30A	768.30	304	3125
31	770.00	774.80	768.40	772.60A	772.60	306	3335

JANUARY 1983 FUTURES CONTRACT

IN DECEMBER 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
22	801.20	801.20	785.40A	785.40A	785.40	600	600
23	....	800.60B	....	800.60B	800.60	....	600
24	805.20	808.10B	805.20	808.10B	808.10	1	600
29	....	....	777.20A	777.20A	777.20	600 ±	....
31	778.00	780.40B	778.00	780.40B	780.40	60	60

MARCH 1983 FUTURES CONTRACT

IN DECEMBER 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
4	887.20	887.20	870.90A	870.90A	870.90	250	250
5	860.00	866.00B	860.00	866.00B	866.00	1	251
8	....	....	847.00A	847.00A	847.00	....	251
9	832.00	834.00	822.00	823.00B	823.00	53	283
10	823.00	823.00	783.00A	783.00A	783.00	30	309
11	767.90	772.00B	756.80A	756.80A	756.80	255	542
12	764.00	793.00	764.00	787.20A	787.20	206	698
15	806.00	806.90	796.00A	799.50A	799.50	411	371
16	785.00	785.00	771.50	783.30B	783.30	3	372
17	802.00	802.00	799.00A	799.00A	799.00	401	773
18	798.00	800.00	795.00A	795.00A	795.00	40	813
19	....	817.00B	....	817.00B	817.00	....	813
22	820.00	820.00	801.00A	801.00A	801.00	1	811
23	....	816.60B	....	816.60B	816.60	....	811
24	....	824.30B	....	824.30B	824.30	....	811
29	802.50	802.50	792.60A	792.60A	792.60	85	856
30	798.00	798.00	782.00	791.50B	791.50	39	863
31	794.00	796.10B	791.00	796.10B	796.10	28	891

SPECIFICATIONS FOR U.S. SILVER COINS FUTURES CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET

SCOPE OF CHAPTER—This chapter is limited in application to contract specifications of U.S. Silver Coin futures which are open for trading and delivery on the the International Monetary Market, a Division of the Chicago Mercantile Exchange. The procedure for trading, clearing, delivery, settlement and any other matters not specifically contained herein shall be governed by the rules of the Chicago Mercantile Exchange.

COMMODITY SPECIFICATION—Each futures contract shall be for U.S. $5,000 face amount of dimes, quarters, or half-dollars contained in five canvas money bags, each containing $1,000 face amount minted prior to 1965.

TRADING MONTHS—March, June, September, December.

TICKER SYMBOL—UC

PRICE INCREMENTS—Minimum price fluctuations shall be in multiples of $2 per bag (2 points, $1/pt; $10.00 per contract).

NORMAL DAILY PRICE LIMITS—There shall be no trading at a price more than $150 (150 points) per bag above or below the preceeding days settling price, except when the expanded daily price limit schedule goes into effect and on the last day of trading in the delivery month when there shall be no limit.

EXPANDED DAILY PRICE LIMITS—Whenever on two successive days any contract month settles at the normal daily price limit in the same direction (not necessarily the same contract month on both days) an expanded daily price limit schedule shall go into effect as follows:

1. The third day's daily price limit in all contract months shall be 150% of the normal daily price limit.
2. If any contract month settles at its expanded daily price limit on the third day in the same direction, then the fourth day's expanded daily price limit and each successive day thereafter, shall be 200% of the normal daily price limit, so long as any contract month closes at its expanded daily price limit.
3. Whenever the foregoing daily price limit schedule is in effect and no contract month settles at the price limit in the same direction which initiated or maintained the expanded schedule, then the normal daily price limit shall be reinstated on the following day.

TERMINATION OF FUTURES TRADING—Futures trading shall terminate on the business day immediately preceding the last five business days of the contract month.

PAR DELIVERY—A par delivery unit is U.S. $5,000 face amount of dimes, quarters, or half-dollars contained in five canvas money bags, each containing $1,000 face amount. The coins must bear a minting date of 1964 or earlier with the gross weight including bags, seal and tag, of not less that 54.5 pounds for each $1,000 face amount. None of the coins may be punches, clipped, plugged, fused together or so defaced as not to be readily and clearly identifiable as to genuineness and denomination. The coins may be bent or twisted out of shape if they are readily and clearly identifiable as to genuineness. Individual coins may have been reduced in weight by natural abrasion only.

Each canvas bag shall contain either dimes, quarters, or half-dollars. Dimes, quarters and half-dollars shall not be co-mingled in any bag.

Each bag shall be of good quality canvas, not less than 10 ounces per square yard with seams securely double stitched on the inside. Worn or defective bags shall not be used. Coins shall not be "rolled" in any container but shall be loose in the canvas bag. Each canvas bag shall be sealed securely by an Exchange-approved certifying authority so that the package may not be opened without destruction of the seal. The bag shall be tagged with the seal number, date of inspection, gross weight of coins (including bag, seal and tags), the legend "U.S. silver dimes", "U.S. silver quarters", or "U.S. silver half-dollars" as appropriate, and the name of the Exchange-approved certifying authority.

PRODUCT SAMPLING AND EXAMINATION—To be eligible for delivery, the silver coins represented by a storage receipt issued by an approved depository shall have been examined by Exchange-approved certifiers and counters in accordance with the procedure of these rules.

COSTS OF INSPECTION, WEIGHING, STORAGE AND DELIVERY—All charges associated with the delivery of silver coins, including storage charges, and all costs associated with inspections, weighing, and Exchange documentation through the day of tender, shall be paid by the delivering party. The receiver shall pay all charges, including storage charges incurred after the day of tender. Charges for services including storage and insurance rendered by an approved depository shall not exceed the rates as set forth in the tariff filed with the Exchange no later than 60 days prior to the delivery.

Any person receiving delivery may request re-certification prior to physical removal of the delivery unit from an approved depository. In such case he shall pay the cost of such certification, unless the delivery unit shall be declared unacceptable for delivery as a result of the reinspection, in which case the seller shall pay all costs of the reinspection. The buyer or his represetative shall be entitled to be present at the reinspection, which shall be conducted by an approved certifier as designated by the seller.

No storage receipt covering silver coins in approved storage facilities shall be valid for delivery on a futures contract unless the storage charges on such coins shall have been paid up to and including the 15th day of the preceding month, and such payment endorsed on the storage receipt. Unpaid, accumulated storage charges on such coins shall be allowed and credited to the buyer by the seller up to and including the day of delivery.

EXCHANGE CERTIFICATE—The Exchange shall issue a silver coin delivery certificate upon conformance of all weighing, certifying, and inspection requirements pursuant to these rules.

The Exchange certificate shall be in effect for as long as the storage receipt remains valid, and as long as the seals and the bags represented by the receipt are kept intact in the depository or for seven years, whichever period is shortest. If a seal or a bag is broken, the lot must be reinspected and re-deposited with a new storage receipt issued before it may be eligible for delivery again.

DELIVERY DAYS—Delivery may be made on any business day of the contract month except that delivery will not be allowed on an Exchange holiday.

DELIVERY POINTS—Par delivery shall be made from Exchange-approved depositories located in Metropolitan Chicago, Illinois, and within a 50-mile radius of Columbus Circle in Metropolitan New York City.

The Exchange shall set forth such standards as deemed appropriate and necessary to be designated as an approved depository.

SELLER'S DUTIES—To effectuate delivery, the Clearing Member representing the seller shall furnish the Chicago Mercantile Exchange Clearing House a tender notice on a form prescribed by the Clearing House, a storage certificate issued by an Exchange approved depository and an approved counter's certificate, certifying as to the contents of the unit. The Clearing Member representing the seller shall present the tender notice by 7:00 a.m. on the day of delivery.

BUYER'S DUTIES—The Clearing Member representing the buyer receiving a notice of delivery shall present the same between the hours of 11:00 a.m. on the day of delivery and 12:00 noon the following business day at the Exchange Clearing House together with a certified or cashier's check for the net invoicing price minus accrued storage charges through the day of delivery. Upon receipt by the Clearing House of such certified or cashier's check, title shall pass to the buyer.

ACCUMULATION OF POSITIONS—The positions of all accounts owned or controlled by a person or persons acting in concert or in which such person or persons have a proprietary or beneficial interest shall be cumulated.

CONTRACT MODIFICATIONS—Specifications shall be fixed as of the first day of trading of a contract except that all deliveries must conform to government regulations in force at the time of delivery. If any U.S. governmental agency or body issues an order, ruling, directive or law pertaining to the trading or delivery of U.S. silver coins, such order, ruling, directive or law shall be construed to take precedence and become part the these rules and all open and new contracts shall be subject to such governmental order.

EMERGENCIES, ACTS OF GOD, ACTS OF GOVERNMENT—If it is determined by the Board or the Business Conduct Committee that delivery or any precondition or requirement thereof is prevented by act of government, act of God, or other emergency, it may take action as it deems necessary and reasonable under the circumstances. Its decision shall be binding upon all parties to the contract.

FAILURE TO PERFORM—If the clearing member with a delivery commitment fails to perform all acts required by this chapter, then that clearing member shall be deemed in default, which may be punishable as a major offense. A clearing member in default shall be liable to the clearing member to which it was matched on the defaulted transaction for any loss sustained. The Board shall determine and assess losses sustained, taking into account the settlement price, interest earnings foregone, and such other factors as it deems appropriate. The Board may also assess such penalties as deemed appropriate in addition to damages.

TRADING HOURS—8:50 a.m. to 1:25 p.m.

U.S. SILVER COINS FUTURES PRICE RANGES

Life of Contract Highs and Lows of U.S. Silver Coins Futures on the I.M.M.

YEAR	OPENED		HIGH		LOW		TERMINATED	
				MAR DELIVERY				
1974	2136	(10/01/73)	4440	(2/27/74)	1980	(11/14/73)	3810	(3/22/74)
1975	4130	(2/11/74)	4800	(2/27/74)	2750	(9/17/74)	2960	(3/21/75)
1976	3600	(12/17/74)	3850	(7/29/75)	2682A	(1/26/76)	2954	(3/24/76)
1977	3100	(3/24/76)	3720B	(7/02/76)	2946	(8/27/76)	3446	(3/24/77)
1978	3480	(5/18/77)	4002	(3/09/78)	3200A	(12/14/77)	3900	(3/23/78)
1979	4340	(11/09/78)	5300B	(2/23/79)	4210	(11/16/78)	5300	(3/23/79)
1980	5300	(9/12/79)	19480B	(2/28/80)	5300	(9/12/79)	19480	(3/03/80)
1981#	13000	(7/07/80)	16402B	(9/25/80)	12050A	(12/19/80)	.....	
				JNE DELIVERY				
1974	2122	(10/01/73)	4570	(2/27/74)	2020	(11/13/73)	3370	(6/21/74)
1975	4020	(4/23/74)	4380B	(4/30/74)	2858	(4/15/75)	3126	(6/23/75)
1976	3300	(5/02/75)	3940	(8/07/75)	2732A	(1/26/76)	3320	(6/23/76)
1977	3300	(8/04/76)	3490	(3/21/77)	2986	(10/25/76)	3070	(6/23/77)
1978	3330	(9/01/77)	4066B	(3/09/78)	3252	(12/12/77)	3750	(6/23/78)
1979	5400	(4/09/79)	6060B	(6/11/79)	5400	(4/09/79)	6660	(6/22/79)
1980	14000	(10/12/79)	17976B	(3/12/80)	10250A	(5/22/80)	12500	(6/11/80)
1981#	10000	(12/16/80)	11800B	(12/24/80)	10000	(12/16/80)	.....	
				SEP DELIVERY				
1974	2190	(10/01/73)	4660	(2/27/74)	2062	(11/13/73)	2812	(9/24/74)
1975	3620	(6/25/74)	3962	(10/28/74)	2930	(4/14/75)	3110	(9/23/75)
1976	3170	(10/31/75)	3610	(7/07/76)	2780A	(1/26/76)	2900	(9/13/76)
1977	3268	(2/22/77)	3560	(3/23/77)	3050	(8/18/77)	3126	(9/12/77)
1978	3454	(9/28/77)	4100B	(8/14/78)	3380A	(12/12/77)	4074	(9/22/78)
1979	4550	(12/06/78)	9000	(9/07/79)	4530A	(12/14/78)	8750	(9/23/79)
				DEC DELIVERY				
1974	2230	(10/01/73)	4710	(2/27/74)	2100	(11/13/73)	3138	(12/23/74)
1975	3840	(10/03/74)	4060	(10/28/74)	2710A	(12/08/75)	2850	(12/18/75)
1976	3130	(2/25/76)	3660B	(7/02/76)	2880A	(10/15/76)	3010	(12/22/76)
1977	3480	(3/28/77)	3600B	(4/04/77)	3100	(8/18/77)	3358	(12/22/77)
1978	3600	(11/23/77)	4500	(10/31/78)	3500	(4/24/78)	4240	(12/20/78)
1979	4650	(10/05/78)	15700	(12/19/79)	4570	(12/06/78)	15698	(12/20/79)
1980	20000	(3/14/80)	20000	(3/14/80)	11300A	(5/22/80)	12924	(12/22/80)

B-Bid, A-Ask

# As of December 31, 1980

U.S. SILVER COINS FUTURES PRICES

Daily price range, volume and open interest on the International Monetary Market
(In U.S. Dollars per One Bag)

SEPTEMBER 1979 FUTURES CONTRACT
IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
9	6,450	6,450	6,450	6,450	6,450	1	2
10	....	6,470B	....	6,470B	6,470	....	2
11	....	6,500B	....	6,500B	6,500	....	2
13	6,500	6,500	6,500	6,500	6,500	1	2
17	....	6,550B	....	6,550B	6,550	....	2
18	....	6,600B	....	6,600B	6,600	....	2
23	....	6,650B	....	6,650B	6,650	....	2

IN AUGUST

1	6,500	6,500	*6,500*	6,500	6,500	1	2
20	....	6,550B	....	6,550B	6,550	....	2
24	....	*6,700B*	....	6,700B	6,700	....	2
28	....	*6,850B*	....	6,850B	6,850	....	2
29	....	*7,000B*	....	7,000B	7,000	....	2
30 (150%)	....	7,150B	....	7,150B	7,510	....	2
31	....	*7,300B*	....	7,300B	7,300	....	2

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Deliveries	Open Interest
4	....	*7,450B*	....	7,450B	7,450	....	1	1
5 (150%)	7,580	*7,676*	7,580	7,676B	7,676	3	1	2
6 (200%)	....	*7,976B*	....	7,976B	7,976	....	2	....
7	9,000	9,000	8,800A	8,800A	8,800	1	...	1
10	....	....	8,750A	8,750A	8,750	....	1	...
11	...... No contracts open							

DECEMBER 1979 FUTURES CONTRACT
IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	6,474	6,474	6,474	6,474	6,474	1	8
3	....	6,500B	....	6,500B	6,500	...	8
10	....	6,600B	....	6,600B	6,600	...	8
11	6,750	*6,750*	6,750	6,750	6,750	1	9
13	6,670	6,670	6,670	6,670	6,670	1	9
31	6,530	6,530	6,530	6,530	6,530	2	7

IN AUGUST

1	6,640	6,640	6,640	6,640	6,640	1	7
6	....	....	6,600A	6,600A	6,600	....	7
8	....	6,620B	....	6,620B	6,620	....	7
20	....	6,670B	....	6,670B	6,670	....	7
27	....	*6,820B*	....	6,820B	6,820	....	7
28	....	*6,970B*	....	6,970B	6,970	....	7
29	....	*7,120B*	....	7,120B	7,120	....	7
30 (150%)	....	7,270B	....	7,270B	7,270	....	7
31	....	*7,420B*	....	7,420B	7,420	....	7

IN SEPTEMBER

4	....	*7,570B*	....	7,570B	7,570	....	7
5 (150%)	7,760	*7,796B*	7,760	7,796B	7,796	1	7
7	8,590	8,590	8,590	8,590	8,590	1	7
10	....	*8,740B*	....	8,690B	8,690	...	7
11	....	8,750B	....	8,750B	8,750	....	7
12	8,726	8,750B	8,726	8,750B	8,750	1	8
13	....	*8,900B*	....	8,900B	8,900	....	8
14	....	*9,050B*	....	9,050B	9,050	...	8
17 (150%)	....	*9,276B*	....	9,276B	9,276	....	8
18 (200%)	....	*9,576B*	....	9,576B	9,576	....	8
19 (200%)	....	9,726B	....	9,726B	9,726	....	8
20	....	9,870B	....	9,870B	9,870	....	8
21	....	9,960B	....	9,960B	9,960	....	8
24	 10,000	*10,110B*	10,000	10,110B	10,110	1	8
25	....	*10,260B*	....	10,260B	10,260	....	8

B-Bid; A-Ask; N-Nominal; (%) of normal daily limit
Italic figure indicates limit high or low price
±A portion of the change in open interest was due to an adjustment or cash-for-futures transaction
All days on which prices were nominal due to no trading or a holiday prevailed are omitted

U.S. SILVER COINS FUTURES PRICES

DECEMBER 1979 FUTURES CONTRACT IN SEPTEMBER (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
26 (150%)	....	10,300B	....	10,300B	10,300	....	8
27	....	*10,450B*	....	10,450B	10,450	....	8
28	....	*10,600B*	....	10,600B	10,600	....	9

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1 (150%)	....	*10,826B*	....	10,826B	10,826	....	8
2 (200%)	....	*11,126B*	....	11,126B	11,126	....	8
3 (200%)	11,000	11,300	11,000	11,300	11,300	4	9
5	....	....	*11,150A*	11,150A	11,150	....	9
8	....	....	*11,000A*	11,000A	11,000	....	9
9 (150%)	11,100	11,200B	11,100	11,200B	11,200	1	8
10	....	*11,350B*	....	11,350B	11,350	....	8
11	11,200	11,200	*11,200*	11,200	11,200	1	8
12	....	*11,350B*	....	11,350B	11,350	....	8
15	11,400	11,400	11,400	11,400	11,400	1	9
29	....	....	11,350A	11,400N	11,400	....	9

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	....	...	*11,250A*	11,250A	11,250	....	9
13	....	....	11,150A	11,150A	11,150	....	9
21	....	....	11,100A	11,100A	11,100	....	9
28	....	*11,250B*	....	11,250B	11,250	....	9
29	....	*11,400B*	....	11,400B	11,400	....	9
30 (150%)	....	*11,626B*	....	11,626B	11,626	....	9

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Deliv-eries	Open Interest
3 (200%)	11,926	*11,926*	11,926	11,926	11,926	1	6	6
4 (200%)	....	12,500B	....	12,500B	12,500	....	1	5
5	....	....	....	12,500N	12,500	....	1	4
10	12,500	12,500	12,500	12,500	12,500	1	....	3
11	....	*12,650B*	....	12,650B	12,650	....	1	2
12	....	*12,800B*	....	12,800B	12,800	....	....	2
13 (150%)	13,026	*13,026*	13,026	13,026	13,026	1	....	2
14 (200%)	13,326	*13,326*	13,326	13,326	13,326	1	....	3
17	15,500	15,500	15,400A	15,400A	15,400	1	1	3
18	....	*15,550B*	....	15,550B	15,550	....	....	3
19	15,700	*15,700*	15,698A	15,698A	15,698	1	....	3
20	....	....	....	15,698N	15,698	....	2	1
31	....	....	....	....	....	....	1	...

MARCH 1980 FUTURES CONTRACT IN SEPTEMBER 1979

DATE	OPEN RANGE	HIGH	LOW	CLOSING RANGE	SETT. PRICE	VOLUME	OPEN INTEREST
12	5,300	5,450B	5,300	5,310	5,310	2	....
13	No contracts open						

IN OCTOBER

DATE	OPEN RANGE	HIGH	LOW	CLOSING RANGE	SETT. PRICE	VOLUME	OPEN INTEREST
12	12,000	12,000	12,000	12,000	12,000	3	3
17	....	....	11,980A	11,980A	11,980	....	3
18 (150%)	....	....	11,900A	11,980N	11,980	....	3
25	12,000	12,000	12,000	12,000	12,000	1	3
26	....	..	11,950A	11,950A	11,950	....	3
29	....	....	*11,800A*	11,800A	11,800	....	3

IN NOVEMBER

DATE	OPEN RANGE	HIGH	LOW	CLOSING RANGE	SETT. PRICE	VOLUME	OPEN INTEREST
2	....	....	11,750A	11,750A	11,750	....	3
21	....	....	11,700A	11,700A	11,700	....	3
28	....	11,750B	....	11,750B	11,750	....	3

IN DECEMBER

DATE	OPEN RANGE	HIGH	LOW	CLOSING RANGE	SETT. PRICE	VOLUME	OPEN INTEREST
19	....	*11,900B*	....	11,750N	11,750	....	3
20	....	*11,900B*	....	11,750N	11,750	....	3
21	....	*11,900B*	....	11,750N	11,750	....	3
26	....	*11,900B*	....	11,750N	11,750	....	3
27	....	*11,900B*	....	11,750N	11,750	....	3
28	....	*11,900B*	....	11,900B	11,900	....	3
31	....	*12,050B*	....	11,900N	11,900	....	3

U.S. SILVER COINS FUTURES PRICES

MARCH 1980 FUTURES CONTRACT
IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	....	*12,050B*	....	12,050B	12,050	....	3
3	....	*12,200B*	....	12,200B	12,200	....	3
4 (150%)	....	*12,426B*	....	12,426B	12,426	....	3
7 (200%)	....	*12,726B*	....	12,726B	12,726	....	3
8 (200%)	....	*13,026B*	....	13,026B	13,026	....	3
9 (200%)	....	*13,326B*	....	13,326B	13,326	....	3
10 (200%)	....	*13,626B*	....	13,626B	13,626	....	3
11 (200%)	....	*13,926B*	....	13,626N	13,626	....	3
14	....	*13,776B*	....	13,776B	13,776	....	3
15	....	*13,926B*	....	13,926B	13,926	....	3
16 (150%)	....	*14,152B*	....	14,152B	14,152	....	3
17 (200%)	....	*14,452B*	....	14,452B	14,452	....	3
18 (200%)	....	*14,752B*	....	14,752B	14,752	....	3
21 (200%)	....	*15,052B*	....	15,052B	15,052	....	3
22 (200%)	....	*15,352B*	....	15,352B	15,352	....	3
23 (200%)	....	*15,652B*	....	15,652B	15,652	....	3
24 (200%)	....	*15,952B*	....	15,952B	15,952	....	3
25 (200%)	....	*16,252B*	....	16,252B	16,252	....	3
28 (200%)	....	*16,552B*	....	16,552B	16,552	....	3
29 (200%)	....	*16,852B*	....	16,852B	16,852	....	3
30 (200%)	....	*17,152B*	....	17,152B	17,152	....	3
31 (200%)	....	*17,452B*	....	17,152N	17,152	....	3

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	....	*17,302B*	....	17,302B	17,302	....	3
5	....	*17,452B*	....	17,452B	17,452	....	3
6	....	*17,602B*	....	17,602B	17,602	....	3
7 (150%)	....	*17,752B*	....	17,602N	17,602	....	3
8	....	*17,752B*	....	17,752B	17,752	....	3
11	....	*17,902B*	....	17,902B	17,902	....	3
12 (150%)	....	*18,128B*	....	18,128B	18,128	....	3
13 (200%)	....	*18,428B*	....	18,428B	18,428	....	3
14 (200%)	....	*18,728B*	....	18,728B	18,728	....	3
15 (200%)	....	*19,028B*	....	19,028B	19,028	....	3
26 (200%)	....	19,180B	....	19,180B	19,180	....	3
28 (200%)	....	*19,480B*	....	19,480B	19,480	....	3

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Deliveries	Open Interest
3 (200%)	....	....	....	19,480N	19,480	....	3	....
4	No contracts open							

JUNE 1980 FUTURES CONTRACT
IN OCTOBER 1979

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
12	14,000	14,000	13,200A	13,200A	13,200	5	5
16	....	....	*13,050A*	13,050A	13,050	....	5
17	....	....	*12,900A*	12,900A	12,900	....	5
18 (150%)	....	....	12,800A	12,900N	12,900	....	5
22	....	....	12,800A	12,800A	12,800	....	5
25	....	....	12,720A	12,720A	12,720	....	5
26	....	....	12,600A	12,600A	12,600	....	5
29	....	....	*12,450A*	12,450A	12,450	....	5

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	....	....	12,400A	12,400A	12,400	....	5
14	....	....	12,300A	12,300A	12,300	....	5
15	....	....	12,200A	12,200A	12,200	....	5
21	....	....	12,150A	12,150A	12,150	....	5
28	....	12,200B	....	12,200B	12,200	....	5
30 (150%)	....	*12,426B*	....	12,200N	12,200	....	5

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
26	....	*12,350B*	....	12,200N	12,200	....	5
27	....	*12,350B*	....	12,200N	12,200	....	5
28	....	*12,350B*	....	12,200N	12,200	....	5
31	....	*12,350B*	....	12,200N	12,200	....	5

U.S. SILVER COINS FUTURES PRICES

JUNE 1980 FUTURES CONTRACT
IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	....	*12,350B*	....	12,200N	12,200	....	5
3	....	*12,350B*	....	12,200N	12,200	....	5
4 (150%)	....	*12,426B*	....	12,200N	12,200	....	5
7 (200%)	....	*12,500B*	....	12,200N	12,200	....	5
8 (200%)	....	*12,500B*	....	12,200N	12,200	....	5
9 (200%)	....	*12,500B*	....	12,200N	12,200	....	5
10 (200%)	....	*12,500B*	....	12,200N	12,200	....	5
11 (200%)	....	*12,500B*	....	12,200N	12,200	....	5
14	....	*12,350B*	....	12,350B	12,350	....	5
15	....	*12,500B*	....	12,350N	12,350	....	5
16 (150%)	....	*12,576B*	....	12,350N	12,350	....	5
17 (200%)	....	*12,650B*	....	12,350N	12,350	....	5
18 (200%)	....	*12,650B*	....	12,350N	12,350	....	5
21 (200%)	....	*12,650B*	....	12,350N	12,350	....	5
22 (200%)	....	*12,650B*	....	12,350N	12,350	....	5
23 (200%)	....	*12,650B*	....	12,350N	12,350	....	5
24 (200%)	....	*12,650B*	....	12,350N	12,350	....	5
25 (200%)	....	*12,650B*	....	12,350N	12,350	....	5
28 (200%)	....	*12,650B*	....	12,350N	12,350	....	5
29 (200%)	....	*12,650B*	....	12,350N	12,350	....	5
30 (200%)	....	*12,650B*	....	12,350N	12,350	....	5
31 (200%)	....	*12,650B*	....	12,350N	12,350	....	5
IN FEBRUARY							
1	....	*12,500B*	....	12,350N	12,350	....	5
4	....	*12,500B*	....	12,350N	12,350	....	5
5	....	*12,500B*	....	12,350N	12,350	....	5
6	....	*12,500B*	....	12,350N	12,350	....	5
8	....	*12,500B*	....	12,500B	12,500	....	5
11	....	*12,650B*	....	12,650B	12,650	....	5
12 (150%)	....	*12,876B*	....	12,876B	12,876	....	5
13 (200%)	....	*13,176B*	....	13,176B	13,176	....	5
14 (200%)	....	*13,476B*	....	13,476B	13,476	....	5
15 (200%)	....	*13,776B*	....	13,776B	13,776	....	5
19 (200%)	....	*14,076B*	....	14,076B	14,076	....	5
20 (200%)	....	*14,376B*	....	14,376B	14,375	....	5
21 (200%)	....	*14,676B*	....	14,676B	14,676	....	5
22 (200%)	....	*14,976B*	....	14,976B	14,976	....	5
25 (200%)	....	*15,276B*	....	15,276B	15,276	....	5
26 (200%)	....	*15,576B*	....	15,576B	15,576	....	5
27 (200%)	....	*15,876B*	....	15,876B	15,876	....	5
28 (200%)	....	*16,176B*	....	16,176B	16,176	....	5
29 (200%)	....	*16,476B*	....	16,476B	16,476	....	5
IN MARCH							
3 (200%)	....	*16,776B*	....	16,776B	16,776	....	5
4 (200%)	....	*17,076B*	....	17,076B	17,076	....	5
5 (200%)	....	*17,376B*	....	17,376B	17,376	....	5
7	....	*17,526B*	....	17,526B	17,526	....	5
10	....	*17,676B*	....	17,676B	17,676	....	5
11 (150%)	....	17,826B	....	17,826B	17,826	....	5
12	....	*17,976B*	....	17,976B	17,976	....	5
17	....	....	*17,826A*	17,826A	17,826	....	5
18	....	....	*17,676A*	17,676A	17,676	....	5
21	....	....	17,600A	17,600A	17,600	....	5
25	....	....	*17,450A*	17,450A	17,450	....	5
26	....	....	*17,300A*	17,300A	17,300	....	5
27 (150%)	....	....	*17,074A*	17,074A	17,074	....	5
28 (200%)	16,774	16,774	*16,774*	16,774A	16,774	1	6
31 (200%)	....	....	*16,474A*	16,474A	16,474	....	6
IN APRIL							
1 (200%)	....	....	*16,174A*	16,174A	16,174	....	6
2 (200%)	....	....	*15,874A*	15,874A	15,874	....	6
3 (200%)	....	....	*15,574A*	15,574A	15,574	....	6
7 (200%)	....	....	*15,274A*	15,274A	15,274	....	6
8 (200%)	....	....	*14,974A*	14,974A	14,974	....	6
9 (200%)	....	....	*14,674A*	14,674A	14,674	....	6
10 (200%)	....	....	*14,374A*	14,374A	14,374	....	6
11 (200%)	....	....	*14,074A*	14,074A	14,074	....	6

U.S. SILVER COINS FUTURES PRICES

JUNE 1980 FUTURES CONTRACT IN APRIL (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
14 (200%) ..	....	....	13,926A	13,926A	13,926	....	6
16	....	....	*13,776A*	13,776A	13,776	....	6
21	....	....	*13,626A*	13,626A	13,626	....	6
22	....	....	*13,476A*	13,476A	13,476	....	6
23 (150%) ..	....	....	*13,250A*	13,250A	13,250	....	6
24 (200%) ..	....	....	*12,950A*	12,950A	12,950	....	6
25 (200%) ..	....	....	*12,650A*	12,650A	12,650	....	6
28 (200%) ..	....	....	*12,350A*	12,350A	12,350	....	6
29 (200%) ..	....	....	*12,050A*	12,050A	12,050	....	6
30 (200%) ..	....	....	*11,750A*	11,750A	11,750	....	6

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1 (200%) ..	....	....	*11,450A*	11,450A	11,450	....	6
2 (200%) ..	....	....	*11,150A*	11,150A	11,150	....	6
9	....	....	11,000A	11,000A	11,000	....	6
13	....	....	10,850A	10,850A	10,850	....	6
19	....	....	*10,700A*	10,700A	10,700	....	6
20	....	....	*10,550A*	10,550A	10,550	....	6
21 (150%) ..	....	....	10,400A	10,400A	10,400	....	6
22	....	....	*10,250A*	10,250A	10,250	....	6
27	....	*10,400B*	....	10,400B	10,400	....	6
28	....	*10,550B*	....	10,550B	10,550	....	6
29 (150%) ..	....	10,700B	....	10,700B	10,700	....	6
30	....	*10,850B*	....	10,850B	10,850	....	6

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Deliveries	Open Interest
2	11,000	....	11,000	11,000	11,000	1	6	1
3 (150%) ..	....	....	....	11,000N	11,000	....	1	....
6	12,300	12,350B	12,300	12,350B	12,350	1	....	1
9	....	....	....	12,500B	12,500	....	....	1
10	....	....	....	12,500N	12,500	....	1	....
11	No contracts open							

DECEMBER 1980 FUTURES CONTRACT IN MARCH 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
14	20,000	20,000	20,000	20,000	20,000	1	1
27 (150%) ..	....	....	*19,774A*	19,774A	19,774	....	1
28 (200%) ..	....	....	*19,474A*	19,474A	19,474	....	1

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1 (200%) ..	....	....	*19,174A*	19,174A	19,174	....	1
2 (200%) ..	....	....	*18,874A*	18,874A	18,874	....	1
3 (200%) ..	....	....	*18,574A*	18,574A	18,574	....	1
7 (200%) ..	....	....	*18,274A*	18,274A	18,274	....	1
8 (200%) ..	....	....	*17,974A*	17,974A	17,974	....	1
9 (200%) ..	....	....	*17,674A*	17,674A	17,674	....	1
10 (200%) ..	....	....	*17,374A*	17,374A	17,374	....	1
11 (200%) ..	....	....	*17,074A*	17,074A	17,074	....	1
16	....	....	*16,924A*	16,924A	16,924	....	1
21	....	....	*16,774A*	16,774A	16,774	....	1
22	....	....	*16,624A*	16,624A	16,624	....	1
23 (150%) ..	....	....	*16,398A*	16,398A	16,398	....	1
24 (200%) ..	....	....	*16,098A*	16,098A	16,098	....	1
25 (200%) ..	....	....	*15,798A*	15,798A	15,798	....	1
28 (200%) ..	....	....	*15,498A*	15,498A	15,498	....	1
29 (200%) ..	....	....	*15,198A*	15,198A	15,198	....	1
30 (200%) ..	....	....	*14,898A*	14,898A	14,898	....	1

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1 (200%) ..	....	....	*14,598A*	14,598A	14,598	....	1
2 (200%) ..	....	....	*14,298A*	14,298A	14,298	....	1
5 (200%) ..	....	....	*13,998A*	13,998A	13,998	....	1
6 (200%) ..	....	....	*13,698A*	13,698A	13,698	....	1
7 (200%) ..	....	....	*13,398A*	13,398A	13,398	....	1
8 (200%) ..	....	....	*13,098A*	13,098A	13,098	....	1
9 (200%) ..	....	....	*12,798A*	12,798A	12,798	....	1
12 (200%) ..	....	....	*12,498A*	12,498A	12,498	....	1
13 (200%) ..	....	....	*12,198A*	12,198A	12,198	....	1
14 (200%) ..	....	....	*11,898A*	11,898A	11,898	....	1

U.S. SILVER COINS FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT
IN MAY (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
19 (200%)	....	....	11,750A	11,750A	11,750	....	1
20	....	....	*11,600A*	11,600A	11,600	....	1
21 (150%)	....	....	*11,450A*	11,450A	11,450	....	1
22	....	....	*11,300A*	11,300A	11,300	....	1
28	....	11,400B	....	11,400B	11,400	....	1
30	....	*11,550B*	....	11,550B	11,550	....	1

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
6	....	*11,700B*	....	11,700B	11,700	....	1
9	....	*11,850B*	....	11,850B	11,850	....	1

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
7	....	*12,000B*	....	12,000B	12,000	....	1
8	....	*12,150B*	....	12,150B	12,150	....	1
9 (150%)	....	*12,376B*	....	12,376B	12,376	....	1
10 (200%)	....	12,500B	....	12,500B	12,500	....	1
15	12,500	12,500	12,500	12,500	12,500	1	2

IN AUGUST — No contracts traded

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
8	....	*12,650B*	....	12,650B	12,650	....	2
9	....	*12,800B*	....	12,800B	12,800	....	2
10 (150%)	....	*18,026B*	....	13,026B	13,026	....	2
11 (200%)	....	*13,326B*	....	13,326B	13,326	....	2
12 (200%)	....	*13,626B*	....	13,626B	13,626	....	2
16 (200%)	....	*13,926B*	....	13,926B	13,926	....	2
17 (200%)	....	*14,226B*	....	14,226B	14,226	....	2
18 (200%)	....	*14,526B*	....	14,226N	14,226	....	2
19	....	*14,376B*	....	14,376B	14,376	....	2
22	....	*14,526B*	....	14,526B	14,526	....	2
23 (150%)	....	*14,752B*	....	14,752B	14,752	....	2
24 (200%)	....	*15,052B*	....	15,052B	15,052	....	2
25 (200%)	....	*15,352B*	....	15,352B	15,352	....	2
26 (200%)	....	*15,652B*	....	15,352N	15,352	....	2
29	....	....	*15,202A*	15,202A	15,202	....	2

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
14	....	....	*15,052A*	15,052A	15,052	....	2
16	....	....	*14,902A*	14,902A	14,902	....	2
17	....	....	14,800A	14,800A	14,800	....	2
20	14,650	14,650	*14,650*	14,650	14,650	1	1
31	....	....	*14,500A*	14,500A	14,500	....	1

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
25	....	....	*14,350A*	14,350A	14,350	....	1
26	....	....	*14,200A*	14,200A	14,200	....	1
28 (150%)	....	....	14,050A	14,050A	14,050	....	1

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Deliveries	Open Interest
1	....	....	*13,900A*	13,900A	13,900	....	....	1
2	....	....	*13,750A*	13,750A	13,750	....	....	1
3 (150%)	....	....	*13,524A*	13,524A	13,524	....	....	1
5 (200%)	....	....	*12,924A*	12,924A	12,924	....	1	....
8	No contracts open							

MARCH 1981 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
7	13,000	13,000	13,000	13,000	13,000	1	1
8	....	*13,150B*	....	13,150B	13,150	....	1
9	....	*13,300B*	....	13,300B	13,300	....	1

IN AUGUST — No contracts traded

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
8	....	*13,450B*	....	13,450B	13,450	....	1
9	....	*13,600B*	....	13,550B	13,550	....	1
10 (150%)	....	*13,776B*	....	13,776B	13,776	....	1

U.S. SILVER COINS FUTURES PRICES

MARCH 1981 FUTURES CONTRACT
IN SEPTEMBER (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
11 (200%) ..	....	*14,076B*	....	14,076B	14,076	....	1
12 (200%) ..	....	*14,376B*	....	14,376B	14,376	....	1
15 (200%) ..	....	*14,676B*	....	14,676B	14,676	....	1
16 (200%) ..	....	*14,976B*	....	14,976B	14,976	....	1
17 (200%) ..	....	*15,276B*	....	15,276B	15,276	....	1
19	....	*15,426B*	....	15,426B	15,426	....	1
22	....	*15,576B*	....	15,576B	15,576	....	1
23 (150%) ..	....	*15,802B*	....	15,802B	15,802	....	1
24 (200%) ..	....	*16,102B*	....	16,102B	16,102	....	1
25 (200%) ..	....	*16,402B*	....	16,402B	16,402	....	1
29	16,400	16,400	16,400	16,400	16,400	1	1
IN OCTOBER							
14	....	....	*16,250A*	16,250A	16,250	....	1
IN NOVEMBER							
25	....	....	*16,100A*	16,100A	16,100	....	1
26	....	....	*15,950A*	15,950A	15,950	....	1
IN DECEMBER							
1	....	....	*15,800A*	15,800A	15,800	....	1
3 (150%) ..	....	....	15,650A	15,650A	15,650	....	1
4 (200%) ..	....	....	*15,350A*	15,350A	15,350	....	1
5 (200%) ..	....	....	*15,050A*	15,050A	15,050	....	1
8 (200%) ..	....	....	*14,750A*	14,750A	14,750	....	1
9 (200%) ..	....	....	*14,450A*	14,450A	14,450	....	1
10 (200%) ..	....	....	*14,150A*	14,150A	14,150	....	1
11 (200%) ..	....	....	*13,850A*	13,850A	13,850	....	1
12 (200%) ..	....	....	*13,550A*	13,553A	13,550	....	1
15 (200%) ..	....	....	*13,250A*	13,250A	13,250	....	1
16 (200%) ..	....	....	*12,950A*	12,950A	12,950	....	1
17 (200%) ..	....	....	*12,650A*	12,650A	12,650	....	1
18 (200%) ..	....	....	*12,350A*	13,350A	12,350	....	1
19 (200%) ..	....	....	*12,050A*	12,050A	12,050	....	1
JUNE 1981 FUTURES CONTRACT IN DECEMBER 1980							
16	10,000	10,000	10,000	10,000	10,000	1	1
17 (200%) ..	....	*10,300B*	....	10,300B	10,300	....	1
18 (200%) ..	....	*10,600B*	....	10,600B	10,600	....	1
19 (200%) ..	10,900	*10,900*	10,900	10,900	10,900	1	1
22 (200%) ..	....	*11,200B*	....	11,200B	11,200	....	1
23 (200%) ..	....	*11,500B*	....	11,500B	11,500	....	1
24 (200%) ..	....	*11,800B*	....	11,800B	11,800	....	1

SPECIFICATIONS FOR U.S. 90-DAY TREASURY BILL FUTURES CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET

SCOPE OF CHAPTER—This chapter is limited in application to contract specifications of U.S. Treasury Bill futures which are open for trading and delivery on the International Monetary Market, a Division of the Chicago Mercantile Exchange. The procedure for trading, clearing, delivery, settlement and any other matters not specifically contained herein shall be governed by the rules of the Chicago Mercantile Exchange.

COMMODITY SPECIFICTIONS—Each futures contract shall be for 3-month (13 week) U.S. Treasury bills having a face value at maturity of $1,000,000.

TRADING MONTHS—March, June, September, December. Effective July 2, 1980, a new quarterly cycle consisting of January, April, July and October was listed for trading as "regular" contracts months in addition to the quarterly cycle of March, June, September and December.

TICKER SYMBOL—TB

TRADING HOURS—8:00 a.m. - 1:40 p.m.

PRICE INCREMENTS—Prices shall be quoted in terms of the I.M.M. index. (Example: A T-bill yield of 5.20 shall be quoted as 94.80)

The I.M.M. index is the difference between the actual T-bill yield and 100.00.

A T-bill yield, or bank discount rate, is the difference between the face value of a bill and its market value on an annualized basis.

Minimum price fluctuations of the I.M.M. index shall be in multiples of .01 ($25.00) The minimum fluctuation is equal to one basis point.

DAILY PRICE RANGE—There shall be no trading at a price more than .60 (60 basis points) above or below the preceding day's setting price except when the expanded daily price limit schedule goes into effect, and on the last day of trading when there shall be no limit.

EXPANDED DAILY PRICE LIMITS—Whenever on two successive days any contract month settles at the normal daily price limit in the same direction (not necessarily the same contract month on both days) an expanded daily price limit schedule shall go into effect as follows:

1. The third day's daily price limit in all contract months shall be 150% of the normal daily price limit.
2. If any contract month settles at its expanded daily price limit on the third day in the same direction, then the fourth day's expanded daily price limit and each successive day thereafter, shall be 200% of the normal daily price limit, so long as any contract month settles at its expanded daily price limit.
3. Whenever the foregoing daily price limit schedule is in effect and no contract month settles at the price limit in the same direction which initiated or maintained the expanded schedule, then the normal daily price limit shall be reinstated on the following day.

TERMINATION OF FUTURES TRADING—Futures trading shall terminate on the second business day following the Federal Reserve 3-month (13-week) Treasury-bill auction of the third week of the delivery month. In the event that no auction is conducted, trading shall terminate on the third Wednesday of the contract month, unless that day is an Exchange holiday. In such instance, trading shall terminate on the next business day. For purposes of the rule, the "third week of the delivery month" shall mean the week commencing on the third Monday of the delivery month. Effective with the December 1980 Futures Contract futures trading in the spot month shall terminate on the business day immediately preceding the first delivery day.

PAR DELIVERY—A delivery unit shall be composed of a United States Treasury bill(s) maturing 90 days hence (effective December 1980 Futures Contract: maturing 90 days from the first delivery day) with a face value of $1,000,000 at maturity.

DELIVERY POINTS—Delivery shall be made to a Chicago bank, registered with the Exchange and a member of the Federal Reserve System, specified by the buyer's clearing member. All banks selected by the buyer and by the seller to effectuate delivery must be members of the Federal Reserve System.

DELIVERY DAYS—Delivery shall be made on the business day following the last day of trading, unless that day is an Exchange or Illinois bank holiday, in which case delivery shall be on the next business day common to the Exchange and Illinois banks. Effective with the December 1980 Futures Contract: Delivery shall be made on the three business days beginning with the day of issue of 13-week Treasury bills in the third week of the spot month. For purposes of the rule, the "third week of the spot month" shall mean the week commencing on the third Monday of the spot month.

REGISTERED BANKS AND OTHER FACILITIES—The Board shall establish such requirements and pre-conditions for registration as a facility for the delivery of Treasury bills as it deems necessary.

SUBSTITUTIONS--At the seller's option, a delivery unit may be composed of U.S. Treasury bills bearing maturities of 91 or 92 days (effective December 1980 Futures Contract: bearing maturities of 91 or 92 days from the first delivery day). All bills in a delivery unit must bear uniform maturity dates.

The following formula shall be used to calculate the value of the delivery unit:

$$\$1{,}000{,}000 - \frac{(\text{days from issue date to maturity date} \times \text{T-bill yield}^{*} \times \$1{,}000{,}000)}{360} = \text{dollar value}$$

*For the purpose of this formula, the T-bill yield shall be the difference between the I.M.M. index at settlement on the last day of trading and 100.00, multiplied by 0.01. For example, a settlement price of 95.00 would create a T-bill yield of (100.00 − 95.00) × 0.01 = .0500.

PAYMENT—The Clearing House shall monitor the delivery procedure to ensure proper transfer of Treasury bills and direct payment by the buyer to the seller. Payment shall be made on the basis of par value ($1,000,000) minus yield, expressed in dollars, as determined by the settling price of the futures contract, discounted from the final settlement date to maturity date on a 360-day year.

COSTS OF DELIVERY—All costs incurred in effectuating delivery shall be borne by the seller.

SELLER'S DUTIES—The clearing member representing the seller shall deliver to the Exchange Clearing House by 12 noon (Chicago time) on the last day of trading a seller's delivery commitment indicating a Chicago bank, registered with the Exchange and a member of the Federal Reserve System, and the name of the account from which the delivery unit will be transferred. By 12:45 p.m. (Chicago time) on the day of delivery, the seller shall deliver to a Chicago bank, registered with the Exchange and a member of the Federal Reserve System, selected by the buyer, a United States Treasury bill(s) maturing in 90 days (effective December 1980 Futures Contract: maturing 90 days from the first delivery day), with a face value at maturity of $1,000,000.

BUYER'S DUTIES—The clearing member representing the buyer shall deliver to the Clearing House by 12 noon (Chicago time) on the last day of trading a buyer's delivery commitment including the buyer's name and account number, and the name of a Chicago bank, registered with the Exchange and a member of the Federal Reserve System, to which the delivery unit should be transferred, and, by 11:00 a.m. (Chicago time) on the day of delivery shall present to the selling clearing member's bank or its designated agent a wire transfer of Federal funds for the net invoicing price.

ACCUMULATION OF POSITIONS—The positions of all accounts owned or controlled by a person or persons acting in concert or in which such person or persons have a proprietary or beneficial interest shall be cumulated. The Board may impose individual position limits for any such account or accounts as it deems appropriate.

CONTRACT MODIFICATION—Specifications shall be fixed as of the first day of trading of a contract except that all deliveries must conform to government regulations in force at the time of delivery. If any U.S. governmental agency or body issues an order, ruling, directive or law pertaining to the trading, government auction, or delivery of U.S. Treasury bills, such order, ruling, directive or law shall be construed to take precedence and become part of these rules, and all open and new contracts shall be subject to such government orders.

FAILURE TO PERFORM—If the clearing member with a delivery commitment fails to perform all acts required by this chapter, then that clearing member shall be deemed in default, which may be punishable as a major violation. A clearing member in default shall be liable to the clearing member to which it was matched on the defaulted transaction for any loss sustained. The President shall determine and assess losses sustained, taking into account the settling price, interest earnings foregone, and such other factors as he deemed appropriate. The President may also assess such penalties as he deemed appropriate in addition to damages.

90-DAY U.S. TREASURY BILL FUTURES PRICE RANGES

Life of Contract Highs and Lows of 90-Day Treasury Bill Futures on the I.M.M.

YEAR	OPENED		HIGH		LOW		TERMINATED	
JAN DELIVERY								
1981#	91.17	(7/02/80)	92.22B	(7/16/80)	83.70A	(12/11/80)	.....	
1982#	90.90	(7/03/80)	91.29B	(7/16/80)	87.20A	(12/16/80)	.....	
MAR DELIVERY								
1976	94.80	(1/06/76)	95.13	(1/29/76)	94.40	(3/02/76)	95.03	(3/17/76)
1977	92.58	(2/19/76)	95.61	(12/03/76)	91.94	(5/21/76)	95.48	(3/23/77)
1978	92.90	(9/30/76)	94.46B	(12/03/76)	92.66	(3/01/77)	93.78	(3/22/78)
1979	91.50	(5/02/77)	92.92	(6/28/77)	90.25	(12/20/78)	90.43	(3/21/79)
1980	91.46	(3/23/78)	92.55	(6/27/79)	83.95	(3/17/80)	85.90	(3/19/80)
1981#	90.76	(3/22/79)	92.94	(6/13/80)	84.42	(12/11/80)	.....	
1982#	88.10	(3/20/80)	91.92B	(6/13/80)	86.98	(12/12/80)	.....	
APR DELIVERY								
1981#	91.45	(7/02/80)	92.04B	(7/16/80)	84.92A	(12/11/80)	.....	
1982#	90.66	(7/03/80)	91.06B	(7/16/80)	87.25A	(12/16/80)	.....	
JNE DELIVERY								
1976	94.40	(1/06/76)	94.93	(4/21/76)	93.55	(3/02/76)	94.68	(6/23/76)
1977	91.95	(3/26/76)	95.40	(12/03/76)	91.49A	(5/21/76)	95.00	(6/22/77)
1978	93.80	(1/03/77)	93.80	(1/03/77)	92.26	(3/01/77)	93.23	(6/21/78)
1979	92.55	(6/24/77)	92.71	(6/28/77)	90.14	(12/20/78)	91.06	(6/20/79)
1980	90.88	(6/22/78)	93.97	(6/13/80)	84.20	(3/25/80)	93.13	(6/18/80)
1981#	91.63	(6/21/79)	92.64	(6/13/80)	85.40	(12/12/80)	.....	
1982#	91.37	(6/19/80)	91.38B	(6/19/80)	87.15	(12/12/80)	.....	
JLY DELIVERY								
1981#	91.24	(7/02/80)	91.84B	(7/16/80)	86.10A	(12/11/80)	.....	
SEP DELIVERY								
1976	94.15	(1/06/76)	94.99	(9/22/76)	92.78A	(3/02/76)	94.99	(9/22/76)
1977	91.64	(6/15/76)	95.15	(12/03/76)	91.54	(6/17/76)	94.15	(9/21/77)
1978	92.15	(3/24/77)	93.36	(6/28/77)	91.98A	(3/24/77)	92.03	(9/20/78)
1979	92.17	(9/22/77)	92.41	(11/14/77)	89.50	(9/11/79)	89.57	(9/19/79)
1980	91.43	(9/21/78)	93.74	(6/13/80)	85.20	(3/25/80)	89.72	(9/17/80)
1981#	91.71	(10/03/79)	92.38B	(6/13/80)	86.18	(12/12/80)	.....	
1982#	88.17	(9/18/80)	89.70B	(10/16/80)	87.20A	(12/12/80)	.....	
OCT DELIVERY								
1980	91.92	(7/02/80)	92.42B	(7/17/80)	88.10A	(10/02/80)	89.15	(10/14/80)
1981#	91.14	(7/03/80)	91.50B	(7/20/60)	86.76A	(12/16/80)	.....	
DEC DELIVERY								
1976	94.50	(1/06/76)	95.81	(12/20/76)	92.30	(3/02/76)	95.75	(12/22/76)
1977	91.52	(6/28/76)	94.84B	(12/03/76)	91.52	(6/28/76)	94.04	(12/21/77)
1978	91.95	(5/02/77)	93.15	(6/28/77)	90.60	(12/20/78)	90.69	(12/20/78)
1979	91.75	(12/22/77)	92.26	(6/27/79)	86.98	(10/22/79)	87.92	(12/19/79)
1980	90.65	(12/21/78)	93.29	(6/13/80)	82.90	(12/11/80)	83.49	(12/17/80)
1981#	90.88	(12/20/79)	92.17	(6/13/80)	86.65	(12/12/80)	.....	
1982#	87.78	(12/18/80)	88.88	(12/31/80)	87.78	(12/18/80)	.....	

B-Bid, A-Ask
# As of December 31, 1980

U.S. 90-DAY TREASURY BILL FUTURES PRICES
Daily price range, volume and open interest on the International Monetary Market
(I.M.M. Index — Difference Between Actual T-Bill Yield and 100.00)

SEPTEMBER 1979 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	91.51@.52	91.55	91.43	91.46A@.43	91.44 (8.56)	1192	13706
3	91.39@.37	91.39	91.30	91.35@.36	91.36 (8.64)	1494	13382
5	91.32	91.32	91.21	91.21	91.21 (8.79)	1381	13121
6	91.17@.10	91.32	91.10	91.32@.30	91.31 (8.69)	2039	12763
9	91.28@.23	91.28	91.05	91.07@.05	91.06 (8.94)	2309	12317
10	91.04@.03	91.12	90.98	91.00@.01	91.01 (8.99)	2626	12047
11	91.01@.00	91.11	91.00	91 08@.09	91.08 (8.92)	1542	11655
12	91.11@.17	91.21	91.08	91.16@.13	91.14 (8.86)	1357	11466
13	91.14@.18	91.18	91.06	91.10@.07	91.09 (8.91)	1106	11343
16	91.07@.04	91.07	90.93	90.97@.95	90.96 (9.04)	1431	10924
17	90.93@.92	91.03	90.87	91.00@.03	91.01 (8.99)	2491	9943
18	90.97@.95	91.10	90.93	90.95	90.95 (9.05)	1652	9558
19	90.93@.96	91.00	90.90	90.91B@.93	90.92 (9.08)	1351	9502
20	90.83@.85	90.91	90.62	90.73@.71	90.72 (9.28)	3429	8698
23	90.68@.65	90.72	90.63	90.70	90.70 (9.30)	1354	8296
24	90.65@.68	90.78	90.62	90.68B@.70	90.69 (9.31)	1841	8194
25	90.66@.67	90.77	90.66	90.77@.75	90.76 (9.24)	1876	8451
26	90.76@.75	90.82	90.72	90.80@.78	90.79 (9.21)	1234	8396
27	90.74	90.75	90.67	90.70	90.70 (9.30)	1811	8587
30	90.71@.73	90.89	90.68	90 78A@.76	90.77 (9.23)	1208	8439
31	90.90	90.90	90.79	90.83@.84	90.83 (9.17)	1082	7582
				IN AUGUST			
1	90.89@.88	90.89	90.80	90.81@.82	90.82 (9.18)	802	7364
2	90.89	90.89	90.69	90.78@.77	90.78 (9.22)	1355	7641
3	90.74@.71	90.76	90.59	90.65@.67	90.66 (9.34)	1075	7291
6	90.68@.69	90.78	90.63	90.73@.74	90.73 (9.27)	1135	6883
7	90.70	90.77	90.69	90.72@.73	90.73 (9.27)	693	6748
8	90.69@.68	90.75	90.66	90.73@.74	90.73 (9.27)	729	6648
9	90.73	90.75	90.66	90.67	90.67 (9.33)	777	6380
10	90.65	90.70	90.58	90.61@90.60	90.61 (9.39)	1241	6098
13	90.60@.56	90.61	90.55	90.55	90.55 (9.45)	763	5883
14	90.53@54	90.64	90.53	90.57	90.57 (9.43)	791	5738
15	90.58	90.59	90.42	90.46@.45	90.46 (9.54)	1026	5478
16	90.48	90.49	90.40	90.48@.49	90.48 (9.52)	432	5473
17	90.40@.36	90.44	90.36	90.42	90.42 (9.58)	327	5287
20	90.40	90.47	90.40	90.42@.41	90.42 (9.58)	289	5247
21	90.44	90.47	90.41	90.43	90.43 (9.57)	499	5071
22	90.40@.39	90.40	90.35	90.40	90.40 (9.60)	501	4983
23	90.46@.51	90.52	90.40	90.41	90.41 (9.59)	244	4749
24	90.37@.35	90.37	90.29	90.31@.30	90.31 (9.69)	787	4627
27	90.29	90.31	90.26	90.31	90.31 (9.69)	352	4535
28	90.31	90.31	90.15	90.20	90.20 (9.80)	676	4354
29	90.23	90.25	90.16	90.19B	90.19 (9.81)	405	4367
30	90.17	90.23	90.16	90.23	90.23 (9.77)	407	3890:
31	90.20	90.25	90.17	90.21	90.21 (9.79)	326	3796
				IN SEPTEMBER			
4	90.20	90.21	89.99A	90.00	90.00 (10.00)	701	3221
5	89.98	90.02	89.90	89.93	89.93 (10.07)	653	2852
6	89.89@.88	89.97	89.77	89.80	89.80 (10.20)	660	2631
7	89.71	89.74	89.55	89.66@.68B	89.67 (10.33)	283	2382
10	89.70	89.70	89.53A	89.53A	89.53 (10.47)	289	2421
11	89.50@.51	89.68	89.50	89.66	89.66 (10.34)	589	2328
12	89.68	89.74	89.62	89.66	89.66 (10.34)	862	1986
13	89.57	89.65	89.56	89.62@.59	89.61 (10.39)	430	1768
14	89.60	89.81	89.60	89.80@.79	89.79 (10.21)	341	1697
17	89.71@.70	89.83	89.63	89.63	89.63 (10.37)	636	1500
18	89.55	89.64	89.54	89.61	89.61 (10.39)	214	928
19	89.57	89.62	89.54	89.58@.55	89.57 (10.43)	301	637
20	637 contracts delivered						

B-Bid; A-Ask; N-Nominal; (%) of normal daily limit.
Italic figure indicates limit high or low price.
± A portion of the change in open interest was due to an adjustment or cash-for-futures transaction.
All days on which prices were nominal due to no trading or a holiday prevailed are omitted.

U.S. 90-DAY TREASURY BILL FUTURES PRICES

DECEMBER 1979 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	91.95@.99	92.05	91.94	91.94@.99	91.96 (8.04)	1375	11735
3	91.91	91.92	91.80	91.84@.85	91.85 (8.15)	1519	11717
5	91.82	91.83	91.66	91.66@.67	91.67 (8.33)	1961	11867
6	91.64@.62	91.83	91.54	91.75@.77	91.76 (8.24)	2849	11752
9	91.70	91.76	91.55	91.55@.56	91.56 (8.44)	2060	11834
10	91.53@.48	91.59	91.40	91.42@.40	91.41 (8.59)	3453	11569
11	91.40@.38	91.55	91.38	91.52@.50	91.51 (8.49)	2766	11652
12	91.54@.58	91.66	91.53	91.64@.66	91.65 (8.35)	2612	11213
13	91.66@.68	91.70	91.59	91.62@.61	91.62 (8.38)	1731	11263
16	91.55@.58	91.58	91.35	91.37@.36	91.37 (8.63)	2173	11037
17	91.32@.30	91.41	91.25	91.40@.41	91.40 (8.60)	2513	11155
18	91.39@.35	91.48	91.28	91.32@.30	91.31 (8.69)	2060	11167
19	91.34@.35	91.39	91.17	91.21@.24	91.23 (8.77)	2474	11125
20	91.18@.17	91.33	91.01	91.12@.14	91.13 (8.87)	3730	10911
23	91.09@.05	91.09	90.97	91.02@.03	91.03 (8.97)	1943	10876
24	91.01@.02	91.11	90.87	90.91@.92	90.92 (9.08)	2220	10602
25	90.91	91.08	90.90	91.04@.05	91.04 (8.96)	1738	10212
26	91.03	91.11	91.00	91.09	91.09 (8.91)	1657	10423
27	91.05@.03	91.05	90.92	90.96@.97	90.97 (9.03)	1847	10447
30	90.97@.95	91.19	90.92	91.13@.16	91.14 (8.86)	2770	10346
31	91.18@.27	91.27	91.11	91.19@.20	91.19 (8.81)	1858	10269
				IN AUGUST			
1	91.23@.27	91.27	91.17	91.17@.20	91.19 (8.81)	1268	10392
2	91.25	91.31	91.11	91.11@.13	91.12 (8.88)	2903	10684
3	91.12@.02	91.12	90.99	91.05@.04	91.05 (8.95)	1853	10768
6	91.03@.04	91.21	91.02	91.16@.17	91.16 (8.84)	2359	10985
7	91.14@.13	91.22	91.11	91.16	91.16 (8.84)	2346	11325
8	91.11@.07	91.14	91.06	91.10@.11	91.11 (8.89)	1616	11400
9	91.08@.09	91.11	90.94	90.96@.95	90.96 (9.04)	2066	10988
10	90.94@92	90.97	90.80	90.84@85	90.85 (9.15)	2348	11018
13	90.82@80	90.84	90.75	90.75@76	90.76 (9.24)	1743	11177
14	90.73@72	90.86	90.72	90.77@76	90.76 (9.24)	1866	10935
15	90.78@79	90.85	90.65	90.68@70	90.69 (9.31)	2106	11121
16	90.68	90.72	90.63	90.72	90.72 (9.28)	1706	10845
17	90.65@.63	90.65	90.60	90.62@.63	90.63 (9.37)	1223	10559
20	90.63@.64	90.69	90.62	90.64@.62	90.63 (9.37)	1014	10551
21	90.65@.63	90.66	90.56	90.56@.58	90.57 (9.43)	1305	10387
22	90.55@.51	90.55	90.46	90.51@.50	90.51 (9.49)	1775	9984
23	90.60@.59	90.60	90.49	90.50	90.50 (9.50)	1562	9914
24	90.45@.43	90.45	90.34	90.37@.36	90.37 (9.63)	2820	9627
27	90.35	90.38	90.32	90.35@.36	90.36 (9.64)	1938	9163
28	90.38	90.39	90.24	90.30@.31	90.31 (9.69)	2114	9048
29	90.35@.34	90.39	90.21	90.27@.28	90.28 (9.72)	2243	8968
30	90.27@.22	90.32	90.22	90.31@.32	90.31 (9.69)	1653	8746
31	90.29@.30	90.36	90.24	90.30	90.30 (9.70)	1555	9086
				IN SEPTEMBER			
4	90.28	90.29	90.07	90.09@.08	90.09 (9.91)	3769	7840
5	90.03@.04	90.11	89.95	89.97@.95	89.96 (10.04)	2583	7272
6	89.95@.93	90.04	89.83	89.88@.90	89.89 (10.11)	3272	7314
7	89.80@.83	89.86	89.66	89.82@.84	89.83 (10.17)	2626	7480
10	89.80	89.87	89.65	89.65@.67	89.66 (10.34)	1768	7645
11	89.60	89.89	89.60	89.87@.86	89.86 (10.14)	2828	7584
12	89.84@.81	90.00	89.81	89.83@.84	89.84 (10.16)	3402	7440
13	89.79@.75	89.80	89.71	89.71@.73	89.72 (10.28)	2510	7442
14	89.73@.74	89.99	89.70	89.99@.98	89.98 (10.02)	3066	8410
17	89.92@.89	90.13	89.88	90.01@89.99	90.00 (10.00)	3898	9166
18	89.85@.89	90.05	89.81	89.97@.99	89.98 (10.02)	3966	9717
19	89.95@.96	90.40	89.95	90.31B@.37	90.34 (9.66)	4401	9972
20	90.33@.28	90.38	90.18	90.26@.31	90.29 (9.71)	3948	10672
21	90.30@.33	90.50	90.29	90.43@.44	90.43 (9.57)	3446	10597
24	90.35@.32	90.43	90.30	90.37@.34	90.36 (9.64)	2363	10809
25	90.36@.37	90.43	90.32	90.43@.41	90.42 (9.58)	2061	10627
26	90.36	90.37	90.13	90.13@.14	90.14 (9.86)	2876	10463
27	90.09@.02	90.09	89.80	89.93@.92	89.93 (10.07)	3955	10309
28	89.91	90.00	89.80	89.98@90.00	89.99 (10.01)	2409	10440

U.S. 90-DAY TREASURY BILL FUTURES PRICES

DECEMBER 1979 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)		Volume	Open Interest
1	89.95@.90	89.95	89.76	89.82@.84	89.83	(10.17)	1653	9976
2	89.76@.71	90.25	89.71	89.93@.95	89.94	(10.06)	2991	9468
3	89.93@.94	89.95	89.80	89.80@.81	89.81	(10.19)	2052	9607
4	89.77@.76	89.79	89.47	89.53@.55	89.54	(10.46)	3255	9453
5	89.50@.48	89.56	89.29	89.30@.29	89.30	(10.70)	3678	9446
8	88.80@.80A	88.80	88.80	88.80A	88.80	(11.20)	1029	9283
9	88.50@.47	88.70	88.30	88.30A	88.30	(11.70)	4105	8384
10 (150%)	88.03@87.90	88.40	87.62	88.15@.22	88.19	(11.81)	4888	8117
11	88.50@.54	88.60	88.15	88.34@.31	88.32	(11.68)	3818	8171
12	88.22@.30	88.69	88.22	88.58B@.60	88.59	(11.41)	2888	8188
15	88.52@.47	88.52	88.23	88.25@.23	88.24	(11.76)	2651	8385
16	88.19@.17	88.44	88.14	88.36@.42	88.39	(11.61)	2298	8244
17	88.47@.50	88.67	88.42	88.50@.47	88.48	(11.52)	2628	8552
18	88.46@.43	88.48	87.98	87.98A	87.98	(12.02)	2695	8126
19	87.48@.50	87.51	87.48	87.48A	87.48	(12.52)	1713	8120
22 (150%)	87.32	87.38	86.98	87.20@.22	87.21	(12.79)	4164	7189
23	87.12@.10	87.43	87.07	87.15	87.15	(12.85)	2601	6944
24	87.10@.12	87.60	87.08	87.50@.60	87.55	(12.45)	2967	6958
25	87.45@.38	87.65	87.38	87.45@.46	87.46	(12.54)	2058	6941
26	87.96@.96B	87.96	87.88	87.96B	87.96	(12.04)	722	6817
29	88.10@.05	88.10	87.74	87.93@.91	87.92	(12.08)	2011	6848
30	87.83@.80	88.18	87.78	88.10@.16	88.13	(11.87)	1974	6852
31	88.17@.15	88.24	87.94	87.94@.96	87.95	(12.05)	1865	6940
				IN NOVEMBER				
1	87.83@.84	88.19	87.81	88.17@.19	88.18	(11.82)	1690	6906
2	88.13@.11	88.34	87.90	87.91@.90	87.91	(12.09)	2061	7171
5	87.92@.96	88.20	87.85	88.10@.18	88.14	(11.86)	1743	7046
6	88.01@87.97	88.07	87.86	87.89@.90	87.90	(12.10)	1377	6754
7	87.82@.70	87.82	87.55	87.56@.58	87.57	(12.43)	2232	6646
8	87.58@.61	87.79	87.57	87.74@.73	87.73	(12.27)	1480	6434
9	88.15@.23B	88.23	88.15	88.23B	88.23	(11.77)	595	6392
12	88.70@.72	88.73	88.45	88.73B	88.73	(11.27)	1157	6321
13 (150%)	88.60@.61	88.62	88.38	88.45@.46	88.46	(11.54)	2146	6370
14	88.10@87.96	88.76	87.96	88.70@.72	88.71	(11.29)	2547	6547
15	88.70@.78	88.91	88.61	88.85	88.85	(11.15)	2182	6932
16	88.65@.73	88.73	88.40	88.50@.52	88.51	(11.49)	2308	7146
19	88.38@.41	88.64	88.38	88.59@.56	88.57	(11.43)	1093	7040
20	88.59@.60	88.69	88.56	88.64@.60	88.62	(11.38)	1098	6998
21	88.43@.37	88.72	88.32	88.66@.65	88.65	(11.35)	1535	6939
23	88.82@.83	89.04	88.81	89.02@.04	89.03	(10.97)	1750	6835
26	89.25	89.53	89.12	89.51@.52	89.51	(10.49)	2086	6864
27	89.37@.34A	89.72	89.33	89.49@.50	89.50	(10.50)	2742	6254
28	89.35@.34	89.40	89.06	89.06@.09	89.08	(10.92)	2575	5838
29	89.14@.15	89.22	88.83	89.22@.18	89.20	(10.80)	2283	5255
30	89.05@.02	89.14	88.75	88.80@.79	88.80	(11.20)	1679	4847
				IN DECEMBER				
3	88.67@.65	88.67	88.46	88.58@.57	88.58	(11.42)	1413	4927
4	88.62@.68	88.74	88.53	88.58@.59	88.58	(11.42)	1351	4709
5	88.79@.80	88.81	88.50	88.52@.53	88.53	(11.47)	1232	4297
6	88.55@.54	88.61	88.44	88.59@.58	88.58	(11.42)	697	4002
7	88.55@.53	88.55	88.21	88.23@.24	88.24	(11.76)	1432	3584
10	88.06@.10	88.20	88.06	88.13@.15	88.14	(11.86)	721	3319
11	88.17	88.17	87.90	87.92	87.92	(12.08)	855	2988
12	87.99	88.01	87.42	87.49	87.49	(12.51)	866	2776
13	87.40@.45B	87.68	87.30	87.59	87.59	(12.41)	629	2355
14	87.88@.90	87.99	87.73	87.79A@.77	87.78	(12.22)	524	1936
17	87.77	88.00	87.71	87.87	87.87	(12.13)	500	1848
18	87.82	87.90	87.70	87.80	87.80	(12.20)	791	1267
19	87.85@.86	87.98	87.84	87.93@.92	87.92	(12.08)	410	1000
20	1000 contracts delivered							

U.S. 90-DAY TREASURY BILL FUTURES PRICES

MARCH 1980 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	92.35@.36	92.43	92.32	92.33@.35	92.34 (7.66)	1697	14065
3	92.32@.31	92.34	92.23	92.27@.26	92.27 (7.73)	1656	14096
5	92.25@.23	92.25	92.12	92.12@.13	92.13 (7.87)	1842	14160
6	92.10@.08	92.25	92.00	92.21@.18	92.19 (7.81)	2969	13978
9	92.15	92.25	92.08	92.11@.09	92.10 (7.90)	2665	13687
10	92.07@.02	92.15	91.97	92.00@91.97	91.99 (8.01)	2631	13483
11	91.96@.92	92.11	91.92	92.02@.01	92.01 (7.99)	2249	13562
12	92.07@.06	92.15	92.02	92.10@.08	92.09 (7.91)	1816	13474
13	92.11@.13	92.13	92.03	92.05@.06B	92.06 (7.94)	1680	13542
16	92.02@.00	92.02	91.76	91.81@.80	91.81 (8.19)	2898	13154
17	91.75@.68	91.85	91.61	91.81@.83	91.82 (8.18)	4392	13371
18	91.79@.76	91.90	91.68	91.71@.72	91.72 (8.08)	2921	13192
19	91.75@.76	91.80	91.59	91.62@.63	91.63 (8.37)	2547	13064
20	91.55@.57	91.73	91.45	91.62@.63	91.63 (8.37)	4744	12601
23	91.59@.57	91.59	91.48	91.51@.50	91.51 (8.49)	2594	12286
24	91.50@.52	91.59	91.21	91.35@.33	91.34 (8.66)	3783	11439
25	91.32@.31	91.49	91.31	91.44@.46	91.45 (8.55)	2472	11340
26	91.44	91.57	91.40	91.55@.56	91.55 (8.45)	1857	11300
27	91.51@.48	91.51	91.37	91.38@.43	91.41 (8.59)	1855	11114
30	91.40	91.63	91.36	91.56@.57	91.56 (8.44)	2217	11011
31	91.61@.64	91.70	91.57	91.66@.64	91.65 (8.35)	1762	10992
IN AUGUST							
1	91.71@.74	91.74	91.64	91.64@.66	91.65 (8.35)	1479	11213
2	91.73@.79	91.80	91.68	91.72@.71	91.71 (8.29)	2674	11366
3	91.69@.70	91.72	91.60	91.63@.64	91.64 (8.36)	1613	11471
6	91.65	91.87	91.62	91.83	91.83 (8.17)	2397	11664
7	91.80@.81	91.90	91.78	91.78@.80	91.79 (8.21)	2410	11973
8	91.74@.71	91.76	91.65	91.66@.68	91.67 (8.33)	1773	11794
9	91.65@.63	91.67	91.47	91.49@.50	91.50 (8.50)	2540	11550
10	91.45@.42	91.49	91.32	91.38@.35	91.37 (8.63)	2974	10859
13	91.30@.31	91.39	91.25	91.30@.31	91.31 (8.69)	2440	10605
14	91.30	91.44	91.30	91.37	91.37 (8.63)	2521	10283
15	91.36@.35	91.45	91.15	91.18@.20	91.19 (8.81)	2923	10565
16	91.19	91.25	91.13	91.24@.25	91.24 (8.76)	1783	10390
17	91.17@.14	91.19	91.10	91.10@.12	91.11 (8.89)	1900	10357
20	91.11@.14	91.20	91.11	91.17@.16	91.16 (8.84)	1100	10220
21	91.19@.20	91.20	91.04	91.05	91.05 (8.95)	1436	10177
22	90.96@.92	90.99	90.89	90.93@.94	90.94 (9.06)	2409	10165
23	91.02@.05	91.05	90.91	90.91	90.91 (9.09)	1918	10044
24	90.81@.78	90.84	90.72	90.73	90.73 (9.27)	2416	10071
27	90.70@.69	90.75	90.68	90.73@.74	90.73 (9.27)	1449	10016
28	90.74	90.78	90.64	90.72@.73	90.73 (9.27)	1572	9769
29	90.78@.79	90.85	90.66	90.70@.72	90.71 (9.29)	2011	9879
30	90.68	90.75	90.66	90.75	90.75 (9.25)	1384	10062
31	90.74@.72	90.80	90.68	90.75@.76	90.75 (9.25)	1622	10718
IN SEPTEMBER							
4	90.74@.73	90.74	90.49	90.50@.49	90.50 (9.50)	3303	10163
5	90.45@.47	90.53	90.25	90.26@.25	90.26 (9.74)	3539	9932
6	90.20@.19	90.42	90.12	90.27@.21	90.24 (9.76)	3248	9989
7	90.15	90.24	90.05	90.24@.23	90.24 (9.76)	2460	9908
10	90.23@.22	90.27	90.07	90.08@.07	90.08 (9.92)	1635	10007
11	90.05@.08	90.30	90.05	90.29@.30	90.29 (9.71)	2834	10356
12	90.28@.30	90.48	90.27	90.31@.33	90.32 (9.68)	4662	10528
13	90.27	90.32	90.20	90.24@.26	90.25 (9.75)	2359	10406
14	90.28@.30	90.55	90.26	90.55@.50	90.52 (9.48)	3003	10854
17	90.48@.45	90.74	90.45	90.61@.62	90.61 (9.39)	6425	12173
18	90.59@.44	90.68	90.44	90.60@.61	90.61 (9.39)	5644	12989
19	90,59@.62	91.11	90.59	90.94@.97	90.95 (9.05)	6576	12795
20	90.94@.90	91.03	90.77	90.93@.90	90.92 (9.08)	4447	13259
21	91.02@.01	91.18	90.91	91.12@.13	91.12 (8.88)	4767	13804
24	91.12@.08	91.12	90.92	90.92@.93	90.93 (9.07)	3759	14383
25	90.87@.89	91.02	90.85	91.00@.02	91.01 (8.99)	3521	14263
26	90.97@.95	90.98	90.67	90.67@.68	90.68 (9.32)	4902	14476
27	90.63@.57	90.63	90.33	90.42@.41	90.42 (9.58)	6125	14089
28	90.44@.42	90.54	90.23	90.46@.45	90.45 (9.55)	4055	13753

U.S. 90-DAY TREASURY BILL FUTURES PRICES

MARCH 1980 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	90.44@.40	90.44	90.25	90.34	90.34 (9.66)	2423	14109
2	90.24@.15	90.80	90.15	90.43@.45	90.44 (9.56)	5348	14115
3	90.41@.42	90.54	90.32	90.37@.38	90.38 (9.62)	3738	14562
4	90.37@.35	90.37	89.91	90.02@89.98	90.00 (10.00)	7933	14818
5	89.95@.92	90.04	89.78	89.82@.79	89.81 (10.19)	4982	14315
8	89.41@.47	89.47	89.31	89.31A	89.31 (10.69)	3024	14286
9	89.06@.01	89.29	88.81	88.81A	88.81 (11.19)	6701	12906
10 (150%)	88.40@.30	88.92	88.15	88.68@.70	88.69 (11.31)	7129	12746
11	88.96@89.08	89.08	88.65	88,86@.88	88.87 (11.13)	5877	12711
12	88.83@.90	89.23	88.83	89.15@.12	89.13 (10.87)	4354	12355
15	89.03@88.95	89.07	88.76	88.81@.82	88.82 (11.18)	3566	12842
16	88.77@.75	89.04	88.71	88.99@89.02	89.00 (11.00)	3169	12754
17	89.11@.17	89.30	89.04	89.15@.18	89.16 (10.84)	4421	13163
18	89.20@.13	89.20	88.66	88.66A	88.66 (11.34)	2892	12945
19	88.16@.16A	88.30	88.16	88.16A	88.16 (11.84)	2422	12866
22 (150%)	87.85@88.00	88.00	87.48	87,78A@.72	87.75 (12.25)	5943	12404
23	87.70@.66	87.98	87.61	87.68@.66	87.67 (12.33)	4057	12625
24	87.65@.55	88.11	87.55	88.04@.00	88.02 (11.98)	5333	12514
25	87.90@.96	88.22	87.90	88.02@.04	88.03 (11.97)	4196	12490
26	88.53@.53B	88.53	88.53	88.53B	88.53 (11.47)	1121	12478
29	88.63@.60	88.63	88.30	88.48@.44	88.46 (11.54)	4020	12556
30	88.40	88.82	88.38	88.69@.71	88.70 (11.30)	4462	12716
31	88.80@.83	88.86	88.45	88.49@.45	88.47 (11.53)	4805	12359
				IN NOVEMBER			
1	88.33@.28	88.78	88.28	88.75@.73	88.74 (11.26)	4814	12462
2	88.68	88.92	88.47	88.51@.48	88.50 (11.50)	5921	13155
5	88.60@.61	88.76	88.42	88.70@.68	88.69 (11.31)	4286	13454
6	88.55@.52	88.61	88.46	88.46@.48	88.47 (11.53)	3467	13449
7	88.40@.35	88.40	88.06	88.06@.10	88.08 (11.92)	6640	14022
8	88.08@.12	88.35	88.08	88.23@.25	88.24 (11.76)	5027	14157
9	88.74@.74B	88.74	88.65	88.74B	88.74 (11.26)	1711	13861
12	89.24@.12	89.24	89.05	89.24B	89.24 (10.76)	3147	14062
13 (150%)	89.21@.15	89.21	88.98	89.06@.08	89.07 (10.93)	4803	14029
14	88.77@.70	89.40	88.70	89.37@.40	89.38 (10.62)	7375	14435
15	89.39@.44	89.60	89.25	89.52@.58	89.55 (10.45)	6474	14663
16	89.40@.35	89.41	89.08	89.22@.19	89.21 (10.79)	5318	14867
19	89.17@.14	89.34	89.07	89.29@.27	89.28 (10.72)	4302	14934
20	89.32@.35	89.39	89.17	89.25@.27	89.26 (10.74)	4500	14752
21	89.00@88.85	89.35	88.85	89.32@.31	89.31 (10.69)	5823	15400
23	89.45@.59	89.79	89.45	89.71@.79	89.75 (10.25)	4923	15674
26	89.90@.95	90.25	89.83	90.20@.17	90.18 (9.82)	6272	15964
27	90.09@.03	90.44	90.03	90.22@.27	90.24 (9.76)	7532	16072
28	90.11@.06	90.14	89.89	89.91@.98	89.95 (10.05)	6382	15796
29	90.05@.02	90.24	89.74	90.20@.24	90.22 (9.78)	7046	15953
30	90.11@.07	90.18	89.75	89.78@.76	89.77 (10.23)	5412	15565
				IN DECEMBER			
3	89.60@.55	89.68	89.47	89.65@.61	89.63 (10.37)	5348	15702
4	89.68@.74	89.86	89.62	89.71@.69	89.70 (10.30)	6488	16099
5	89.90@.94	89.96	89.75	89.77@.78	89.77 (10.23)	5842	16172
6	89.76@.80	89.95	89.63	89.93@.95	89.94 (10.06)	6189	16327
7	89.89@.91	89.94	89.49	89.49@.51	89.50 (10.50)	8194	16269
10	89.39@.30	89.45	89.20	89.20@.20	89.25 (10.75)	5380	16174
11	89.15@.19	89.24	88.86	88.86@.89	88.88 (11.12)	6476	16021
12	88.93@.95	89.06	88.38	88.45@.48	88.47 (11.53)	7242	16727
13	88.43@.47	88.68	88.27	88,51@.48	88.49 (11.51)	7634	15340
14	88.99@.99B	88.99	88.70	88.86@.84	88.85 (11.15)	5981	15372
17	88.79@.77	89.12	88.67	89.02@.04	89.03 (10.97)	5784	14907
18	88.93@.97	89.15	88.83	89.04@.00	89.02 (10.98)	5831	15024
19	89.00@.03	89.17	88.87	89.06@.08	89.07 (10.93)	4987	14509
20	89.12@.09	89.18	88.98	89.06@.08	89.07 (10.93)	2892	14563
21	88.95@.90	89.00	88.83	88.93@.89	88.91 (11.09)	1971	14199
26	88.89@.90	88.90	88.65	88.69@.65	88.67 (11.33)	2695	14338
27	88.61@.65	89.05	88.52	89.04@88.95	88.99 (10.99)	4322	14126
28	88.90@.91	89.07	88.80	88.93@.88	88.91 (11.09)	2961	14212
31	88.88@.86	89.17	88.86	89.17@.12	89.14 (10.86)	2359	14155

U.S. 90-DAY TREASURY BILL FUTURES PRICES

MARCH 1980 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	89.04@.00	89.04	*88.64*	88.65@.64A	88.65 (11.35)	3599	13951
3	88.50@.38	88.86	88.32	88.81@.86	88.83 (11.17)	5169	13782
4	88.80@.78	88.93	88.63	88.70@.66	88.68 (11.32)	3886	13505
7	88.60@.61	88.87	88.49	88.84@.82	88.83 (11.17)	4078	13732
8	88.90@.95	89.14	88.83	89.14@.10	89.12 (10.88)	5488	14234
9	89.12@.08	89.15	88.94	89.03@.00	89.02 (10.98)	3701	14224
10	89.16@.26	89.45	89.16	89.43@.40	89.41 (10.59)	5877	14781
11	89.29@.26	89.30	*88.91*	88.91@.91A	88.91 (11.09)	5948	14072
14	88.92@.95	88.99	88.78	88.80@.85	88.83 (11.17)	4644	14029
15	88.85@.88	89.08	88.85	88.98@.99	88.98 (11.02)	3537	13965
16	88.97@.95	89.10	88.91	89.05@.03	89.04 (10.96)	3122	13966
17	89.25@.12	89.25	88.70	88.78@.80	88.79 (11.21)	5012	13634
18	88.67@.61	88.72	88.57	88.64@.66	88.65 (11.35)	3810	12797
21	88.60@.57	88.60	88.31	88.31@.31	88.32 (11.68)	4620	13375
22	88.50@.52	88.62	88.36	88.58@.56	88.57 (11.43)	4076	12938
23	88.56@.57	88.79	88.52	88.78@.75	88.76 (11.24)	4355	12805
24	88.74@.73	88.76	*88.26*	88.31@.30	88.31 (11.69)	5961	13139
25	88.20@.10	88.25	87.93	88.06@.01	88.04 (11.96)	7236	12003
28 (150%)	88.14@.11	88.25	88.10	88.18@.16	88.17 (11.83)	4155	11121
29	88.17@.13	88.17	87.73	87.82@.85	87.84 (12.16)	6461	9791
30	87.92@.90	88.17	87.86	88.10@.16	88.13 (11.87)	4266	9264
31	88.18@.22	88.32	88.05	88.14@.12	88.13 (11.87)	3520	8738

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	88.14@.13	88.18	87.83	87.95@.96	87.96 (12.04)	3442	8617
4	87.95@.90	88.10	87.81	88.00@.02	88.01 (11.99)	3274	8606
5	88.00@87.99	88.01	87.74	87.85@.87	87.86 (12.14)	3359	8709
6	87.85@.83	88.14	87.66	88.10@.07	88.08 (11.92)	4424	7737
7	88.02@87.95	88.20	87.95	88.16@.18	88.17 (11.83)	3055	7397
8	88.37@.52	88.52	87.75	87.80@.85	87.83 (12.17)	3585	7409
11	87.75	87.94	87.53	87.55@.53	87.54 (12.46)	3289	6776
12	87.56@.58	87.62	87.31	87.35@.40	87.38 (12.62)	3047	6274
13	87.48@.50	87.76	87.40	87.68@.76	87.72 (12.28)	3290	5990
14	87.80@.77	87.83	87.42	87.53@.58	87.56 (12.44)	2711	5669
15	87.18@.10	87.28	*87.06*	87.06A	87.06 (12.94)	1354	5573
19	86.65@.76	86.76	*86.56*	86.56@.56A	86.56 (13.44)	1339	5155
20 (150%)	86.61	86.79	86.37	86.40@.60	86.50 (13.50)	3025	4676
21	86.55@.56	86.61	86.15	86.23@.19	86.21 (13.79)	2289	4512
22	85.85@.86	*86.71*	85.85	86.27A@.22	86.24 (13.76)	6241	5127
25	86.15@.10	86.37	86.04	86.06@.08	86.07 (13.93)	2796	4868
26	85.94@.96	86.14	85.93	86.05@.03	86.04 (13.96)	1982	4179
27	86.15	86.30	86.04	86.13@.14	86.13 (13.87)	1295	3596
28	86.15	86.45	86.15	86.41@.36	86.38 (13.62)	1024	3514
29	86.48	86.48	*85.88*	85.90@.91B	85.91 (14.09)	1788	2895

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
3	85.80@.85	85.86	*85.41*	85.41A	85.41 (14.59)	1050	2712
4	84.91@.91A	85.11	*84.91*	84.91@.92	84.92 (15.08)	1162	2533
5	84.90@.85	85.05	*84.62*	84.65@.68	84.67 (15.33)	1414	2467
6	84.55	84.62	84.25	84.36	84.36 (15.64)	785	2253
7	84.28	84.52	84.05	84.35@.31A	84.33 (15.67)	485	2091
10	84.38@.37	84.80	84.34	84.67A@.65	84.66 (15.34)	618	1933
11	84.88	84.88	84.59	84.60	84.60 (15.40)	438	1690
12	84.49	84.53	84.20	84.33@.20A	84.27 (15.73)	517	1575
13	84.25	84.72B	84.25	84.71A@.70	84.70 (15.30)	494	1455
14	84.60	84.74	*84.20*	84.22A@.20	84.21 (15.79)	281	1147±
17	83.95	*84.71*	83.95	84.71B	84.71 (15.29)	345	936
18	85.21@.21B	*85.21*	85.21	85.21B	85.21 (14.79)	107	814±
19	85.35@.42	86.10B	85.29A	85.90A	85.90 (14.10)	607	474
20	474 contracts delivered						

U.S. 90-DAY TREASURY BILL FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	92.38@.41	92.50	92.38	92.43@.44	92.43 (7.57)	560	9069
3	92.42	92.46	92.33	92.41	92.41 (7.59)	805	9148
5	92.37	92.38	92.27	92.28	92.28 (7.72)	668	9151
6	92.26@.22	92.45	92.18	92.44@.42	92.43 (7.57)	1229	8997
9	92.37@.38	92.50	92.34	92.42@.40	92.41 (7.59)	1567	9165
10	92.33@.27	92.43	92.27	92.28	92.28 (7.72)	1526	9453
11	92.25@.23	92.40	92.22	92.29@.28A	92.28 (7.72)	1396	9243
12	92.35@.36	92.40	92.22	94.26@.24	92.25 (7.75)	1127	8987
13	92.30	92.30	92.24	92.25@.26	92.25 (7.75)	730	8869
16	92.24@.23	92.24	91.92	91.97A@.93	91.95 (8.05)	1378	8769
17	91.91@.85	92.00	91.77	92.00	92.00 (8.00)	1842	8429
18	92.00@91.98	92.08	91.87	91.94@.90	91.92 (8.08)	1041	8398
19	91.94@.92	91.95	91.75	91.80	91.80 (8.20)	987	8228
20	91.72@.67	91.90	91.63	91.88@.90	91.89 (8.11)	2013	8036
23	91.84	91.87	91.78	91.79@.81B	91.80 (8.20)	980	7865
24	91.80@.81	91.85	91.54	91.64	91.64 (8.36)	1263	7806
25	91.63@.58	91.76	91.56	91.73B@.74	91.73 (8.27)	871	7791
26	91.71	91.83	91.69	91.83	91.83 (8.17)	641	7669
27	91.78	91.79	91.65	91.68@.71	91.70 (8.30)	628	7677
30	91.70	91.89	91.66	91.83	91.83 (8.17)	743	7475
31	91.89@.87	91.95	91.84	91.90@.88	91.89 (8.11)	840	7632
IN AUGUST							
1	91.95@.99	91.99	91.90	91.91@.90	91.90 (8.10)	565	7604
2	91.97	92.07	91.96	92.03@.02A	92.02 (7.98)	1240	7473
3	92.02	92.04	91.93	92.02	92.02 (7.98)	895	7468
6	92.00	92.25	91.97	92.22@.25	92.23 (7.77)	1084	7691
7	92.20	92.30	92.14	92.15@.19	92.17 (7.83)	1255	7725
8	92.14@.11	92.16	92.01	92.01@.02	92.02 (7.98)	1501	7815
9	91.99@.97	92.02	91.83	91.88@.87	91.88 (8.12)	1043	8074
10	91.85@.84	91.88	91.72	91.78@.77	91.78 (8.22)	1191	8130
13	91.72@.74	91.75	91.67	91.70	91.70 (8.30)	749	7900
14	91.69	91.84	91.69	91.76B@.78	91.77 (8.23)	1240	7693
15	91.78	91.86	91.62	91.63	91.63 (8.37)	1065	7390
16	91.64	91.68	91.58	91.67	91.67 (8.33)	739	7444
17	91.60	91.64	91.54	91.57@.58	91.58 (8.42)	971	7485
20	91.56	91.65	91.56	91.61@.60	91.60 (8.40)	666	7338
21	91.62	91.65	91.48	91.49@.48	91.49 (8.51)	714	7360
22	91.46@.40	91.46	91.35	91.39	91.39 (8.61)	840	7263
23	91.49@.50	91.51	91.30	91.32@.30	91.31 (8.69)	783	7084
24	91.26@.24	91.26	91.04	91.08@.04	91.06 (8.94)	1039	6982
27	91.05	91.35	90.94A	91.04@.05	91.05 (8.95)	667	6959
28	91.06@.08	91.09	90.93	91.05@.06	91.05 (8.95)	1106	6762
29	91.09	91.21	91.05	91.07	91.07 (8.93)	1214	6952
30	91.05@.01	91.12	91.01	91.10@.09	91.09 (8.91)	580	6770
31	91.10@.09	91.19	91.05	91.13@.10	91.11 (8.89)	698	7020
IN SEPTEMBER							
4	91.07	91.07	90.83	90.84@.83	90.84 (9.16)	1255	6809
5	90.80@.74	90.80	90.52	90.54@.55	90.55 (9.45)	2078	6560
6	90.52@.50	90.69B	90.40	90.59@.58	90.58 (9.42)	2372	6485
7	90.48@.45	90.56	90.36	90.55@.54	90.55 (9.45)	2449	6561
10	90.50	90.65	90.48	90.48@.49	90.49 (9.51)	1156	6486
11	90.48@.47	90.78	90.47	90.76	90.76 (9.24)	1782	6626
12	90.75	91.00	90.75	90.83@.86	90.84 (9.16)	2443	6933
13	90.79@.78	90.82	90.73	90.75@.76	90.76 (9.24)	1865	7112
14	90.81@.76	91.05	90.76	91.03@.02	91.02 (8.98)	1805	7310
17	91.02@90.95	91.24	90.95	91.13@.12	91.12 (8.88)	2281	7821
18	91.02@.00	91.18	90.89	91.04@.06	91.05 (8.95)	1984	7679
19	91.03@.05	91.54	91.03	91.43	91.43 (8.57)	2759	7841
20	91.38@.37	91.52	91.26	91.39@.40	91.40 (8.60)	3622	7971
21	91.47@.50	91.65	91.47	91.60@.61	91.60 (8.40)	3040	8327
24	91.58@.57	91.58	91.42	91.46@.45	91.46 (8.54)	1525	8231
25	91.39@.40	91.56	91.37	91.55@.56	91.55 (8.45)	1851	8182
26	91.51@.50	91.53	91.22	91.26@.22	91.24 (8.76)	2383	8185
27	91.17@.15	91.17	90.50	90.94@.96	90.95 (9.05)	2809	8249
28	90.98@91.01	91.07	90.84	91.03@.04	91.03 (8.97)	1728	7988

U.S. 90-DAY TREASURY BILL FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	90.97@.96	90.98	90.81	90.91@.90	90.91 (9.09)	971	8171
2	90.83	*91.41*	90.81	91.08@.07	91.07 (8.93)	2467	8227
3	91.11@.12	91.17	91.01	91.03@.04	91.04 (8.96)	1744	8517
4	90.97@.94	90.99	90.63	90.70@.68	90.69 (9.31)	2996	8647
5	90.64	90.71	90.51	90.55@.58	90.57 (9.43)	2280	8602
8	90.26@.18	90.26	*90.07*	90.07A	90.07 (9.93)	1733	8878
9	89.90@.85	90.06	*89.57*	89.57@.57A	89.57 (10.43)	3908	8585
10 (150%)	89.25@.15	89.75	88.96	89.55@.75	89.65 (10.35)	4196	8755
11	89.80@.89	89.94	89.57	89.72@.67A	89.69 (10.31)	3129	8736
12	89.69	90.00	89.66	89.89	89.89 (10.11)	2566	8297
15	89.81@.72	89.83	89.57	89.60@.58	89.59 (10.41)	1727	7965
16	89.50@.49	89.85	89.49	89.81@.85	89.83 (10.17)	1838	8156
17	89.92@.93	90.15	89.88	89.97@.98	89.97 (10.03)	2703	8542
18	90.02	90.02	*89.47*	89.47A	89.47 (10.53)	2299	8309
19	89.95@88.97	89.12	*88.97*	88.97A	88.97 (11.03)	1885	8243
22 (150%)	88.74@.72	88.85	88.25	88.60@.63	88.62 (11.38)	3594	7940
23	88.55@.54	88.78	88.38	88.41@.38	88.40 (11.60)	2530	7736
24	88 15@.10	88.87	88.10	88.82@.81	88.81 (11.19)	2885	7657
25	88.60	88.97	88.60	88.83@.79	88.81 (11.19)	2044	7666
26	89.31@.31B	*89.31*	89.28	89.31B	89.31 (10.69)	710	7607
29	89.35@.33	89.39	89.05	89.17@.16	89.17 (10.83)	1694	7533
30	89.12@.11	89.52	89.07	89.42@.45	89.43 (10.57)	2303	7830
31	89.58@.64	89.64	89.28	89.30@.29	89.29 (10.71)	2752	7776
				IN NOVEMBER			
1	89.19@.16	89.50	89.14	89.49@.50	89.49 (10.51)	2148	8002
2	89.46@.49	89.63	89.27	89.28@.32	89.30 (10.70)	2438	8119
5	89.35@.36	89.52	89.22	89.42B@.44	89.43 (10.57)	1481	8184
6	89.34@.36	89.36	89.23	89.25@.27B	89.26 (10.74)	787	8071
7	89.20@.16	89.20	88.85	88.90@.85	88.88 (11.12)	2327	8496
8	88.85@.87	89.10	88.85	89.02@.00	89.01 (10.99)	1542	8293
9	89.51@.51B	*89.51*	89.47	89.51B	89.51 (10.49)	788	8362
12	90.01@89.84	*90.01*	89.78	90.01B	90.01 (9.99)	2136	8537
13 (150%)	89.95@.91	89.96	89.70	89.79@.78	89.79 (10.21)	2505	8776
14	89.36@.45	90.07	89.36	90.07@.03	90.05 (9.95)	2635	8969
15	90.05@.00	90.32	89.93	90.20@.22	90.21 (9.79)	2260	8926
16	90.10@.03	90.14	89.79	89.94@.96	89.95 (10.05)	2572	9216
19	89.87@.89	90.12	89.82	90.04@.07	90.05 (9.95)	1737	9376
20	90.10@.13	90.13	89.90	90.03@.00	90.02 (9.98)	1887	9363
21	89.92@.82	90.07	89.78	90.04@.00	90.02 (9.98)	1750	9450
23	90 23@.35	90.42	90.16	90.40@.39	90.39 (9.61)	2517	9256
26	90.51@.53	90.89	90.47	90.89B	90.89 (9.11)	2702	9633
27	90.80@.79	91.22	90.76	90.85@.88	90.87 (9.13)	4565	10298
28	90.73@.65	90.81	90.59	90.61@.64	90.63 (9.37)	2675	10352
29	90.75	90.96	90.50	90.96@.94	90.95 (9.05)	2919	10286
30	90.84@.80	90.87	90.51	90.57@.52	90.55 (9.45)	2538	10539
				IN DECEMBER			
3	90.35@.32	90.48	90.28	90.45@.43	90.44 (9.56)	2657	10753
4	90.31@.52	90.69	90.51	90.57@.59	90.58 (9.42)	2559	10975
5	90.74@.79	90.86	90.67	90.69@.71	90.70 (9.30)	2781	10676
6	90.78@.76	90.96	90.61	90.94@.95	90.94 (9.06)	2914	10780
7	90.94	91.01	90.56	90.56@.60	90.58 (9.42)	3530	10926
10	90.43	90.51	90.31	90.35@.31	90.33 (9.67)	2481	10918
11	90.23@.19	90.24	*89.83*	89.86	89.86 (10.14)	4058	10672
12	89.91	90.08	*89.36*	89.44@.45	89.45 (10.55)	4095	10787
13	89.42@.40	89.55	89.21	89.50@.48	89.49 (10.51)	4533	10353
14	89.92@.99	*89.99*	89.65	89.78@.80	89.79 (10.21)	2724	10193
17	89.76@.74	90.08	89.62	89.99@.97	89.98 (10.02)	2532	10558
18	89.95@.92	90.14	89.83	90.05@.07	90.06 (9.94)	2132	10572
19	90.04	90.19	89.91	90.11@.13	90.12 (9.88)	2439	10503
20	90.17@.16	90.24	90.08	90.14@.11	90.12 (9.88)	1876	10383
21	90.00@89.97	90.03	89.94	89.98@90.02	90.00 (10.00)	1237	10369
26	89.97@.94	89.99	89.73	89.76@.73	89.75 (10.25)	1487	10422
27	89.73@89.71	90.20	89.55	90.07@.20	90.13 (9.87)	2650	10561
28	90.05@.07	90.16	89.90	90.02@89.90	89.96 (10.04)	2120	10522
31	89.96@.94	90.18	89.91	90.16@.18	90.17 (9.83)	1388	10481

U.S. 90-DAY TREASURY BILL FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	90.07@.06	90.07	89.67	89.68@.67A	89.68 (10.32)	2763	10280
3	89.43@.25	89.82	89.25	89.80@.82	89.81 (10.19)	3900	9986
4	89.78@.80	89.95	89.61	89.64@.61	89.63 (10.37)	2337	9731
7	89.55@.59	89.87	89.49	89.83@.85	89.84 (10.16)	2329	9902
8	89.33@.95	90.16	89.86	90.13@.11	90.12 (9.88)	3697	10342
9	90.12@.15	90.16	89.98	90.08@.05	90.07 (9.93)	2714	10466
10	90.17@.19	90.50	90.17	90.46@.43	90.44 (9.56)	4232	10899
11	90.31@.27	90.32	89.94	89.94@.94A	89.94 (10.06)	4943	10861
14	89.94@90.00	90.08	89.84	89.88@.90	89.89 (10.11)	3845	10971
15	89.94@90.00	90.19	89.94	90.12@.10	90.11 (9.89)	4222	11253
16	90.09@.07	90.23	90.05	90.17@.18	90.17 (9.83)	2800	11324
17	90.28@.30	90.30	89.88	89.96@.91	89.94 (10.06)	4337	11362
18	89.73@.77	89.82	89.65	89.78@.75	89.77 (10.23)	4179	11228
21	89.70@.64	89.70	89.36	89.36@.39	89.38 (10.62)	5268	11584
22	89.58@.56	89.71	89.37	89.68@.65	89.66 (10.34)	5760	11394
23	89.64@.60	89.84	89.54	89.83@.81	89.82 (10.18)	4167	11220
24	89.80@.76	89.80	89.32	89.32@.32A	89.32 (10.68)	5505	11653
25	89.02@88.94	89.08	88.82	88.82A	88.82 (11.18)	6607	11357
28 (150%)	88.91@.95	89.02	88.84	88.90@.87	88.88 (11.12)	4619	11253
29	88.89@.85	88.89	88.38	88.38@.45	88.42 (11.58)	6754	11127
30	88.41@.42	88.86	88.37	88.75@.79	88.77 (11.23)	5928	11093
31	88.84@.82	89.13	88.71	88.83@.85	88.84 (11.16)	5103	10506

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	88.90@.88	88.90	88.36	88.49@.53	88.51 (11.49)	6345	11075
4	88.45	88.72	88.35	88.64@.60	88.62 (11.38)	4843	11377
5	88.63@.62	88.63	88.25	88.38@.43	88.41 (11.59)	5855	11768
6	88.35@.30	88.75	88.14	88.70@.66	88.68 (11.32)	6432	11319
7	88.58@.55	88.90	88.55	88.82@.78	88.80 (11.20)	6170	11419
8	89.05@.00	89.05	88.36	88.36@.39	88.38 (11.62)	7199	11401
11	88.27@.25	88.45	87.88	87.88@.92	87.90 (12.10)	8091	11725
12	87.80@.84	87.99	87.60	87.65@.63	87.64 (12.36)	6286	12004
13	87.73@.75	87.93	87.62	87.85@.88	87.86 (12.14)	5948	12513
14	87.96@.99	88.08	87.60	87.70@.74	87.72 (12.28)	7092	12320
15	87.40@.30	87.42	87.22	87.22A	87.22 (12.78)	3731	12331
19	86.83@.75	86.83	86.72	86.72A	86.72 (13.28)	3264	11953
20 (150%)	86.80@.94	87.02	86.56	86.67@.70	86.69 (13.31)	8071	10775
21	86.84@.86	86.86	86.26	86.36@.38	86.37 (13.63)	7224	10598
22	86.12@.19	86.87	86.06	86.62@.57	86.59 (13.41)	12273	10156
25	86.40@.45	86.83	86.34	86.42@.39	86.41 (13.59)	6991	9530
26	86.21@.28	86.55	86.21	86.46@.41	86.43 (13.57)	7249	9323
27	86.55@.60	86.68	86.46	86.58@.55	86.56 (13.44)	6157	9412
28	86.65@.68	86.97	86.57	86.95@.92	86.93 (13.07)	7172	9967
29	87.00@.03	87.03	86.43	86.50@.46	86.49 (13.51)	7983	9721

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
3	86.40@.35	86.40	85.99	85.99@.99A	85.99 (14.01)	5424	9493
4	85.75@.79	86.02	85.49	85.85@.82	85.84 (14.16)	7913	9315
5	85.77@.75	85.93	85.41	85.50@.53	85.52 (14.48)	7104	9348
6	85.35@.38	85.39	85.02	85.02@.02A	85.02 (14.98)	6619	9165
7	84.80@.75	85.33	84.72	85.14@.18	85.16 (14.84)	7826	9345
10	85.15@.18	85.66	85.13	85.63@.65	85.64 (14.36)	6393	9067
11	85.70@.74	85.79	85.39	85.48@.45	85.47 (14.53)	7296	8725
12	85.32@.25	85.32	84.99	85.00@.03	85.02 (14.98)	7158	8421
13	84.92@.95	85.37	84.85	85.32@.37	85.34 (14.66)	8047	9214
14	85.21@.16	85.25	84.84	84.84@.84A	84.84 (15.16)	6021	8984
17	84.55@.64	85.34	84.51	85.34B	85.34 (14.66)	9231	9692
18	85.69@.60	85.84	85.47	85.64@.67	85.65 (14.35)	9749	9451
19 (150%)	85.45@.50	85.86	85.45	85.62@.65	85.64 (14.36)	9262	9619
20	85.86@86.00	86.00	85.14	85.14@.14A	85.14 (14.86)	9414	9986
21	85.00@84.93	85.22	84.85	84.91@.96B	84.94 (15.06)	9135	10740
24	84.70@.58	84.70	84.44	84.44@.44A	84.44 (15.56)	5659	10761
25	84.30@.20	84.78	84.20	84.78@.73	84.70 (15.30)	8905	10359
26	84.75@.70	85.09	84.55	84.67@.70	84.69 (15.31)	9816	11149
27	84.65@.67	85.09	84.51	84.96@.89	84.92 (15.08)	10672	11237
28	85.42@.42B	85.42	85.18	85.42B	85.42 (14.58)	4914	11716
31	85.43@.37	85.84	85.37	85.84@.80	85.82 (14.18)	7467	12204

U.S. 90-DAY TREASURY BILL FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	85.87@.97	85.98	85.40	85.94@.98	85.96 (14.04)	9193	12481
2	85.95@.87	86.35	85.72	85.95@.80	85.88 (14.12)	12553	13125
3	85.90@.88	*86.38*	85.66	86.38@.37	86.37 (13.63)	10622	13247
7	86.60@.68	*86.87*	86.51	86.82@.80	86.81 (13.19)	7653	13390
8 (150%)	86.68@.62	86.97	86.42	86.77@.83	86.80 (13.20)	9981	13496
9	86.95@87.00	87.03	86.61	86.66@.73	86.70 (13.30)	8297	13142
10	86.67@.61	*87.20*	86.57	87.20@.19	87.19 (12.81)	9449	13854
11	87.49@.55	*87.69*	87.27	87.69B	87.69 (12.31)	7922	13208
14 (150%)	87.63@.45	87.87	87.32	87.40@.35	87.38 (12.62)	8583	13345
15	87.38@.45	87.76	87.35	87.57@.64	87.60 (12.40)	7439	13124
16	87.66@.70	*88.10*	87.66	88.10B	88.10 (11.90)	4899	13363
17	88.10@87.80	88.38	87.80	88.28@.34	88.31 (11.69)	7995	13226
18	88.20@.23	88.44	87.93	88.29@.25	88.27 (11.73)	8038	13972
21	88.70@.75	*88.77*	88.46	88.77@.73	88.75 (11.25)	7070	13678
22	88.63@.54	89.12	88.38	89.00@.02	89.01 (10.99)	8490	13194
23	88.97@.90	89.27	88.80	88.85@.80	88.83 (11.17)	9582	13359
24	88.78@.75	88.92	88.58	88.76@.74	88.75 (11.25)	8722	12681
25	88.55@.40	88.88	88.39	88.87@.84	88.85 (11.15)	7671	11950
28	89.05@.14	*89.35*	89.05	89.35B	89.35 (10.65)	4020	11608
29	89.50@.55	89.78	89.38	89.72@.78	89.75 (10.25)	7734	10722
30	89.71@.68	89.94	89.56	89.88@.93	89.90 (10.10)	6941	10153

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	90.10@.17	90.22	89.75	89.75@.82	89.79 (10.21)	7102	9337
2	89.83@.93	*90.29*	89.75	90.29@.29B	90.29 (9.71)	7653	9121
5	90.54@.58	*90.79*	90.15	90.30@.26	90.28 (9.72)	6565	8349
6	90.32@.40	*90.78*	90.25	90.78@.78B	90.78 (9.22)	7785	8398
7	91.10@.17	91.24	90.92	90.95@91.01	90.98 (9.02)	7184	8101
8	91.20@.14	91.35	91.03	91.11@.20	91.15 (8.85)	7493	7359
9	91.08@90.96	91.19	90.80	91.17@.10	91.14 (8.86)	7249	6938
12	91.20@.18	91.48	91.06	91.45@.48	91.46 (8.54)	6020	7081
13	91.39@.31	91.72	91.28	91.65@.72	91.68 (8.32)	5910	6435
14	91.78@.74	91.94	91.66	91.91@.88	91.89 (8.11)	5768	6521
15	91.88@.94	91.97	*91.39*	91.39@.39A	91.39 (8.61)	5263	6150
16	91.34@.40	91.48	*90.89*	90.89@.89A	90.89 (9.11)	5200	5922
19	90.70@.68	91.26	90.55	91.22@.26	91.24 (8.76)	7300	6284
20	91.27@.29	*91.74*	91.23	91.74B	91.74 (8.26)	5957	6208
21	91.90@.93	*92.24*	91.86	92.24@.20	92.22 (7.78)	6583	6330
22	92.19@.14	92.50	92.03	92.03@.06	92.05 (7.95)	5300	5817
23	92.55@.52	*92.55*	92.41	92.55@.55B	92.55 (7.45)	3273	5407
27	92.52@.49	92.73	92.41	92.55B@.60	92.57 (7.43)	3735	5242
28	92.49@.42	92.57	92.27	92.43@.48	92.46 (7.54)	3555	4881
29	92.40	92.41	92.10	92.24@.26	92.25 (7.75)	3130	4884
30	92.20@.25	92.40	92.15	92.32@.28	92.30 (7.70)	2997	4807

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	92.17@.16	92.30	92.00	92.20@.25	92.23 (7.77)	2403	4886
3	92.20@.23	*92.73*	92.20	92.73B	92.73 (7.27)	3065	4661
4	92.87@.88	92.90	92.68	92.84@.83	92.83 (7.17)	2254	4381
5	93.05@.08	93.10	92.93	93.07@.05	93.06 (6.94)	1867	3960
6	93.05	93.08	92.81	93.08@.06	93.07 (6.93)	1748	3414
9	93.15@.17	93.57	93.13	93.47@.50	93.48 (6.52)	2119	3039
10	93.49	93.55	93.02	93.16@.20	93.18 (6.82)	1692	2439
11	93.24@.26	93.39	93.06	93.32@.33	93.32 (6.68)	1024	2157
12	93.48@.44	93.60	93.40	93.60@.58	93.59 (6.41)	971	2125
13	93.95	93.97	93.59	93.83@.86	93.84 (6.16)	868	1921
16	93.64@.62	93.74	93.47	93.69@.72	93.71 (6.29)	905	1579
17	93.70	93.72	93.24	93.26@.24	93.25 (6.75)	955	1130
18	93.17	93.17	93.05	93.11B@.14	93.13 (6.87)	485	690
19	690 contracts delivered						

U.S. 90-DAY TREASURY BILL FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	92.30	92.38	92.30	92.37B@.38	92.37 (7.63)	193	6227
3	92.33	92.36	92.28	92.33B@.34	92.34 (7.66)	275	6133
5	92.29	92.30	92.21	92.21	92.21 (7.79)	352	6218
6	92.20	92.42	92.13	92.41@.39	92.40 (7.60)	545	6235
9	92.35	92.49	92.29	92.41@.40	92.40 (7.60)	1096	6174
10	92.36	92.45	92.31	92.32@.31	92.32 (7.68)	1106	5985
11	92.30	92.44	92.30	92.33	92.33 (7.67)	630	5736
12	92.40	92.44B	92.29	92.33B	92.33 (7.67)	258	5759
13	92.32	92.38	92.30	92.34A@.33	92.33 (7.67)	350	5842
16	92.29	92.29	92.15	92.18@.16	92.17 (7.83)	558	5703
17	92.14	92.17	91.96	91.16B@.17	92.17 (7.83)	656	5667
18	92.14	92.23	92.02	92.06A@.05	92.06 (7.94)	460	5606
19	92.06	92.06	91.89	91.89	91.89 (8.11)	465	5585
20	91.83@.75	92.15	91.68	92.15@.14	92.14 (7.86)	940	5193
23	92.12	92.12	92.02	92.04	92.04 (7.96)	418	5096
24	92.02	92.06	91.77	91.81@.85B	91.83 (8.17)	364	5079
25	91.80	91.94	91.80	91.92@.90	91.91 (8.09)	287	5060
26	91.91	92.05	91.88	92.05	92.05 (7.95)	207	5023
27	92.00@91.99	92.01	91.90	91.90	91.90 (8.10)	163	5015
30	91.90@.92	92.07	91.88	92.00@.02	92.01 (7.99)	124	4960
31	92.06	92.15	92.05	92.06	92.06 (7.94)	210	4933
IN AUGUST							
1	92.14	92.16	92.10	92.12	92.12 (7.88)	271	4842
2	92.19	92.28	92.17	92.25	92.25 (7.75)	194	4854
3	92.26	92.26	92.16	92.25	92.25 (7.75)	175	4897
6	92.24	92.46	92.22	92.43@.45B	92.44 (7.56)	547	4897
7	92.43	92.52	92.37	92.37	92.37 (7.63)	309	4784
8	92.32	92.37	92.21	92.21	92.21 (7.79)	254	4689
9	92.19@.15	92.20	92.03	92.09B	92.09 (7.91)	234	4669
10	92.03	92.08	91.96A	92.00	92.00 (8.00)	307	4758
13	91.98	91.98	91.88	91.91@.92	91.92 (8.08)	208	4741
14	91.91	92.04	91.91	91.98B	91.98 (8.02)	415	4596
15	92.03	92.07	91.86	91.87A@.86	91.87 (8.13)	389	4602
16	91.89	91.93	91.85	91.92@.93	91.92 (8.08)	117	4593
17	91.85@.84	91.91	91.80	91.87A	91.87 (8.13)	391	4610
20	91.88	91.99	91.88	91.96A	91.96 (8.04)	179	4530
21	91.98	92.00	91.89	91.89	91.89 (8.11)	210	4566
22	91.85	91.88	91.75	91.81	91.81 (8.19)	232	4595
23	91.92	91.92	91.68	91.70	91.70 (8.30)	413	4542
24	91.65@.59	91.65	91.36	91.38B@.37	91.38 (8.62)	491	4502
27	91.36@.32	91.36	91.11	91.24	91.24 (8.76)	652	4522
28	91.27	91.30	91.19	91.28	91.28 (8.72)	265	4598
29	91.32	91.51	91.32	91.40	91.40 (8.60)	395	4633
30	91.38	91.44	91.33	91.39	91.39 (8.61)	230	4626
31	91.41	91.51	91.34	91.39	91.39 (8.61)	165	4690
IN SEPTEMBER							
4	91.36	91.37	91.13	91.16	91.16 (8.84)	331	4543
5	91.10	91.11	90.84	90.85	90.85 (9.15)	501	4550
6	90.81@.79	90.96	90.67	90.89	90.89 (9.11)	470	4397
7	90.82@.78	90.82	90.65	90.80	90.80 (9.20)	413	4372
10	90.82	90.89	90.74	90.77	90.77 (9.23)	265	4276
11	90.80	91.10	90.80	91.05B@.07	91.06 (8.94)	406	4300
12	91.06	91.27	91.06	91.15B	91.15 (8.85)	487	4318
13	91.11@.07	91.17	91.04	91.09	91.09 (8.91)	429	4232
14	91.11	91.37	91.11	91.34@.37	91.35 (8.65)	631	4242
17	91.30@.28	91.54	91.28	91.41@.42	91.41 (8.59)	837	4522
18	91.32@.26	91.47	91.18	91.27B@.29	91.28 (8.72)	601	4492
19	91.28	91.69	91.28	91.60A@.58	91.59 (8.41)	741	4345
20	91.56	91.63	91.42	91.57	91.57 (8.43)	843	4246
21	91.69	91.82	91.66	91.79	91.79 (8.21)	460	4265
24	91.78@.76	91.78	91.63	91.67@.66A	91.67 (8.33)	282	4281
25	91.64	91.88B	91.60	91.88B	91.88 (8.12)	251	4207
26	91.79	91.87	91.56	91.62A@.58	91.60 (8.40)	853	4225
27	91.56@.52	91.56	91.21	91.24A@.22	91.23 (8.77)	797	4121
28	91.29	91.35	91.13	91.33@.32A	91.32 (8.68)	562	4007

U.S. 90-DAY TREASURY BILL FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	91.28	91.28	91.11	91.16@.17	91.17 (8.83)	309	3994
2	91.12	91.57	91.09	91.37	91.37 (8.63)	742	4093
3	91.42	91.50	91.34	91.39@.37	91.38 (8.62)	610	4194
4	91.34@.3	91.34	91.03	91.11@.10	91.11 (8.89)	556	4136
5	91.07	91.14	90.94	90.99	90.99 (9.01)	595	4173
8	90.65@.66	90.76B	*90.49*	90.49A	90.49 (9.51)	936	4306
9	90.34@.40	90.58	90.04	90.07@.05	90.06 (9.94)	1115	4221
10 (150%)	89.90@.84	90.24	89.57	90.16@.20	90.18 (9.82)	1481	4418
11	90.38@.49	90.51	90.15	90.28B@.30	90.29 (9.71)	1365	4493
12	90.19	90.52	90.19	90.41	90.41 (9.59)	824	4224
15	90.35	90.45	90.20	90.24@.25	90.25 (9.75)	780	4135
16	90.22	90.55	90.21	90.49B@.55	90.52 (9.48)	510	4064
17	90.57	90.71	90.52	90.55@.59	90.57 (9.43)	525	3910
18	90.68	90.68	*90.07*	90.07A	90.07 (9.93)	564	3664
19	89.77@.70	89.78	*89.57*	89.57A	89.57 (10.43)	643	3514
22 (150%)	89.42@.41	89.58	88.96	89.41B@.45	89.43 (10.57)	1157	3568
23	89.30	89.56	89.13	89.13@.17B	89.15 (10.85)	931	3636
24	89.00	89.60	88.97	89.58@.52A	89.55 (10.45)	746	3404
25	89.40	89.74	89.40	89.53@.57	89.55 (10.45)	810	3339
26	89.85@90.05	*90.05*	89.85	90.05B	90.05 (9.95)	357	3274
29	90.09	90.10	89.81	89.92@.90	89.91 (10.09)	852	3152
30	89.84@.83	90.14	89.80	90.08@.06	90.07 (9.93)	861	3447
31	90.21@.24	90.24	89.92	89.92	89.92 (10.08)	856	3449

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	89.81@.78	90.08	89.74A	90.05	90.05 (9.95)	553	3499
2	90.00@.03	90.19	89.78	89.78	89.78 (10.22)	493	3563
5	89.88	90.01B	89.72	89.96@.93A	89.94 (10.06)	426	3579
6	89.84	89.88	89.76	89.76@.77B	89.77 (10.23)	126	3615
7	89.71@.68	89.72	89.48A	89.52@.48A	89.50 (10.50)	717	3748
8	89.45@.50	89.69	89.45	89.61	89.61 (10.39)	395	3725
9	89.95@90.10	*90.11*	89.95	90.11B	90.11 (9.89)	489	3872
12	90.60@.49	*90.61*	90.28	90.61B	90.61 (9.39)	572	3977
13 (150%)	90.51@.45	90.51	90.24	90.28@.32	90.30 (9.70)	607	4054
14	89.80@90.00	90.50	*89.80*	90.46@.43	90.44 (9.56)	774	3995
15	90.42	90.73	90.37	90.64B@.68	90.66 (9.34)	726	4027
16	90.52@.40	90.56	90.25	90.42@.38	90.40 (9.60)	835	4168
19	90.40@.28	90.57	90.26	90.52@.49	90.50 (9.50)	423	4094
20	90.55@.53	90.59	90.40	90.51@.45	90.48 (9.52)	263	4096
21	90.37@.28	90.55	90.24	90.53A@.50	90.51 (9.49)	352	4193
23	90.66@.79	90.85	90.63	90.80B	90.80 (9.20)	879	4276
26	90.89@.92	*91.30*	90.85	91.30@.29	91.29 (8.71)	1012	4484
27	91.18	91.59	91.16	91.20@.18	91.19 (8.81)	1920	4840
28	91.10@.03	91.15	90.97	91.00@.03B	91.02 (8.98)	1321	4960
29	91.06@.12	91.25	90.87	91.23@.25	91.24 (8.76)	1053	5203
30	91.10@.07	91.14	90.85	90.88@.90B	90.89 (9.11)	634	5319

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
3	90.77@.73	90.80	90.61	90.80@.77	90.79 (9.21)	683	5317
4	90.85@.87	91.12	90.85	91.07@.09	91.06 (8.92)	1232	5292
5	91.18@.23	91.31B	91.07	91.13@.11	91.12 (8.88)	937	5300
6	91.16@.13	91.38	91.03	91.38@.37A	91.37 (8.63)	1025	5461
7	91.38@.30	91.38	91.00	91.03@.01	91.02 (8.98)	1205	5314
10	90.87@.86	90.91	90.73	90.78@.73	90.76 (9.24)	704	5337
11	90.68@.60	90.70	90.43	90.44@.43	90.44 (9.56)	1227	5443
12	90.42@.49	90.67	89.94	90.04@.07	90.06 (9.94)	1414	5318
13	90.07@.09	90.27	89.86	90.21@.16	90.18 (9.82)	1696	5242
14	90.58@.68	90.68	90.31	90.36@.40	90.38 (9.62)	1155	5178
17	90.38@.32	90.59	90.20	90.56@.57	90.56 (9.44)	705	5284
18	90.54@.52	90.75	90.47	90.65@.64	90.64 (9.36)	643	5350
19	90.68	90.74	90.52	90.70@.66	90.68 (9.32)	707	5306
20	90.73@.75	90.84	90.65	90.71B@.74	90.72 (9.28)	619	5402
21	90.62	90.65	90.55	90.58@.60	90.59 (9.41)	578	5452
26	90.56	90.59	90.38	90.39	90.39 (9.61)	421	5502
27	90.32	90.67B	90.25	90.65@.67B	90.66 (9.34)	488	5500
28	90.62	90.75	90.53	90.68@.67	90.67 (9.33)	623	5575
31	90.64	90.86	90.60	90.85@.84	90.84 (9.16)	674	5463

U.S. 90-DAY TREASURY BILL FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	90.79@.80	90.80	90.35	90.37@.35	90.36 (9.64)	1158	5474
3	90.00@89.86	90.43	89.86	90.43@.40	90.41 (9.59)	1281	5344
4	90.40@.42	90.55	90.29	90.29@.30	90.30 (9.70)	817	5314
7	90.24	90.57	90.17	90.57@.50	90.53 (9.47)	1031	5387
8	90.60@.62	90.75	90.54	90.74@.72	90.73 (9.27)	943	5522
9	90.75@.77	90.77	90.61	90.65@.66	90.66 (9.34)	538	5568
10	90.76	91.06	90.75	91.05@.02	91.03 (8.97)	1127	5639
11	90.96@.94	90.96	90.55	90.55	90.55 (9.45)	2017	5762
14	90.53@.52	90.69	90.48	90.52@.50	90.51 (9.49)	777	5828
15	90.55	90.77	90.55	90.68@.70	90.69 (9.31)	732	5827
16	90.70	90.84	90.65	90.82@.84	90.83 (9.17)	513	5839
17	90.95@.99	90.99	90.55	90.62@.60	90.61 (9.39)	1030	5847
18	90.50@.45	90.51	90.32	90.42@.46	90.44 (9.56)	1036	5751
21	90.40	90.40	90.10	90.11@.10	90.11 (9.89)	993	5613
22	90.28@.30	90.40	90.14	90.25@.27	90.26 (9.74)	1534	5285
23	90.20	90.45	90.15	90.43@.42	90.42 (9.58)	847	5282
24	90.38	90.39	*89.92*	89.93@.92	89.93 (10.97)	1132	5395
25	89.70@.55	89.71	*89.43*	89.46@.43A	89.45 (10.55)	1696	5182
28 (150%)	89.50@.53	89.60	89.46	89.50@.51	89.50 (10.50)	1020	5047
29	89.52	89.52	*89.00*	89.03@.04	89.04 (10.96)	1709	5064
30	89.03@.07	89.48	89.03	89.37@.40	89.38 (10.62)	1406	5163
31	89.38@.43	89.75	89.38	89.48@.50	89.49 (10.51)	1063	5045
				IN FEBRUARY			
1	89.54@.57	89.57	89.06	89.25@.24	89.25 (10.75)	1358	5290
4	89.12@.06	89.41	89.06	89.31@.35	89.33 (10.67)	1088	5331
5	89.34@.32	89.34	88.93	89.10@.12	89.11 (10.89)	1492	5508
6	89.09	89.39	88.80	89.32@.29	89.30 (10.70)	2113	5356
7	89.26@.25	89.50	89.21	89.41@.44	89.42 (10.58)	1301	5500
8	89.62@.66	89.70	89.05	89.09@.11	89.10 (10.90)	1781	5411
11	89.03@.00	89.15	88.65	88.65@.67	88.66 (11.34)	1792	5560
12	88.56	88.75	88.31	88.35@.33	88.34 (11.66)	1879	5596
13	88.42@.45	88.65	88.38	88.51@.52	88.51 (11.49)	1962	5749
14	88.60@.63	88.69	88.22	88.30@.31	88.31 (11.69)	1663	5762
15	88.10@.00	88.10	*87.81*	87.81@.81A	87.81 (12.19)	938	5848
19	87.40@.41	87.42	*87.31*	87.31A	87.31 (12.69)	775	5979
20 (150%)	86.56	87.49	*86.56*	87.09@.15B	87.12 (12.88)	2965	5908
21	87.21@.27	87.27	86.64	86.71@.68	86.70 (13.30)	2404	5754
22	86.40@.30	*87.20*	86.30	86.95@87.00	86.97 (13.03)	2926	5752
25	86.90@.88	87.30	86.80	86.90@.96	86.93 (13.07)	1886	5772
26	86.72@.76	87.10	86.72	87.02@.00	87.01 (12.99)	1973	5696
27	87.15@.16	87.23	87.03	87.11@.15	87.13 (12.87)	1882	6054
28	87.16	*87.63*	87.15	87.63@.63B	87.63 (12.37)	1757	6164
29	87.72@.76	87.76	*87.13*	87.25@.22	87.24 (12.76)	3151	6112
				IN MARCH			
3	87.22@.26	87.26	*86.74*	86.74A	86.74 (13.26)	2034	6023
4	86.54@.60	86.86	86.26	86.68@.65	86.67 (13.33)	3220	6267
5	86.64@.62	86.83	86.27	86.33@.34	86.34 (13.66)	3993	6179
6	86.22@.20	86.24	*85.84*	85.87@.85	85.86 (14.14)	3052	6183
7	85.63@.70	86.23	85.57	86.06@.09	86.07 (13.93)	3262	6305
10	86.15@.19	*86.57*	86.13	86.57@.55	86.56 (13.44)	3265	6294
11	86.65@.68	86.71	86.26	86.36@.33	86.35 (13.65)	3092	5265
12	86.20@.15	86.22	85.90	85.90@.92	85.91 (14.09)	2788	5463
13	85.80@.83	86.19	85.77	86.18@.12	86.15 (13.85)	2481	5453
14	86.00@.05	86.07	*85.65*	85.65@.65A	85.65 (14.35)	2641	5700
17	85.45@.40	*86.15*	85.40	86.15B	86.15 (13.85)	4050	6052
18	86.40@.48	*86.65*	86.37	86.56@.55	86.55 (13.45)	2959	5936
19 (150%)	86.35	86.75	86.35	86.45@.47	86.46 (13.54)	3729	6186
20	86.66@.68	86.70	*85.96*	86.00@.02	86.01 (13.99)	4124	6666
21	85.90@.86	86.17	85.76	85.92@.94	85.93 (14.07)	4743	7126
24	85.60@.65	85.70	*85.43*	85.43A	85.43 (14.57)	2404	7051
25	85.20@.28	85.72	85.20	85.60@.63	85.61 (14.39)	3567	7294
26	85.70@.67	86.02	85.51	85.56@.51	85.54 (14.46)	4559	7693
27	85.50@.48	85.95	85.37	85.86@.93	86.89 (14.11)	4268	7911
28	86.24@.39	*86.39*	86.03	86.33@.38	86.35 (13.65)	5294	8302
29	86.30@.29	86.68	86.25	86.63@.68	86.65 (13.35)	4140	8378

U.S. 90-DAY TREASURY BILL FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	86.80@.75	86.95	86.33	86.90@.95	86.92 (13.08)	4817	8542
2	86.88@.85	87.30	86.61	86.75@.78	86.77 (13.23)	6426	8644
3	86.67@.73	*87.27*	86.58	86.27B	87.27 (12.73)	4139	8713
7	87.50@.60	*87.77*	87.50	87.77B	87.77 (12.23)	2455	8344
8 (150%)	87.63@.62	87.95	87.51	87.85@.95	87.90 (12.10)	5511	8495
9	88.10@.15	88.15	87.71	87.73B@.80	87.77 (12.23)	4722	8622
10	87.76@.75	*88.27*	87.66	88.27B	88.27 (11.73)	4886	8956
11	88.60@.52	*88.77*	88.36	88.77@.77B	88.77 (11.23)	4510	8924
14 (150%)	88.75@.67	88.87	88.29	88.29@.31	88.30 (11.70)	5235	8526
15	88.31@.32	88.75	88.31	88.55@.60	88.57 (11.43)	5583	8276
16	88.65@.67	*89.07*	88.63	89.07B	89.07 (10.93)	3160	8441
17	89.00@88.90	89.35	88.75	89.30@.25	89.27 (10.73)	5614	8518
18	89.25@.17	89.35	88.90	89.15@.18	89.17 (10.83)	5304	8720
21	89.67@.60	*89.67*	89.37	89.60@.63	89.61 (10.39)	3850	8455
22	89.48@.52	89.93	89.27	89.82@.78	89.80 (10.20)	4968	8280
23	89.75@.74	90.04	89.50	89.51@.55	89.53 (10.47)	5427	8511
24	89.50@.54	89.62	89.30	89.56@.60	89.58 (10.42)	5048	8175
25	89.30@.10	89.66	89.10	89.63@.55	89.59 (10.41)	5102	7971
28	89.79@.89	*90.09*	89.79	90.09B	90.09 (9.91)	3466	7861
29	90.19@.24	90.47	90.03	90.47@.43	90.45 (9.55)	5777	7669
30	90.40@.38	90.58	90.25	90.47@.52	90.43 (9.51)	4989	7308

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	90.60@.69	90.84	90.32	90.32@.40	90.36 (9.64)	5147	7159
2	90.36@.44	*90.86*	90.36	90.86B	90.86 (9.14)	4493	7086
5	91.00@.04	*91.36*	90.75	90.80@.83	90.82 (9.18)	4827	6459
6	90.90@.92	*91.32*	90.86	91.30@.32	91.31 (8.69)	4657	6418
7	91.65@.70	91.70	91.35	91.36@.40	91.38 (8.62)	4985	6433
8	91.40	91.60	91.18	91.23@.28	91.26 (8.74)	5905	6030
9	91.20@.12	91.40	90.96	91.32@.40	91.36 (8.64)	6000	6258
12	91.36@.34	91.55	91.25	91.54@.50	91.52 (8.48)	4387	6427
13	91.35@.39	91.95	91.29	91.75@.95	91.85 (8.15)	5015	6304
14	91.75@.70	91.97	91.65	91.88@.83	91.85 (8.15)	6405	6003
15	91.85@.83	91.89	*91.35*	91.35A	91.35 (8.65)	5492	5523
16	91.25@.26	91.50	90.87	91.00@.06	91.03 (8.97)	6039	5825
19	90.83@.89	91.43	90.83	91.35@.40	91.37 (8.63)	6025	5894
20	91.37@.35	*91.87*	91.30	91.87@.84	91.85 (8.15)	6635	6248
21	92.15@.12	92.30	91.79	92.18@.22	92.20 (7.80)	7298	6404
22	92.12@.06	92.35	91.95	91.95@.98	91.97 (8.03)	6525	6623
23	92.37@.40	*92.47*	92.26	92.47@.47B	92.47 (7.53)	5387	7291
27	92.42@.40	92.56	92.28	92.38@.45	92.42 (7.58)	4990	8012
28	92.30@.24	92.45	92.18	92.34@.38	92.36 (7.64)	5989	7785
29	92.26@.30	92.30	91.98	92.10@.06	92.08 (7.92)	6739	8561
30	92.06@.13	92.25	91.92	92.08@.02	92.05 (7.95)	6791	8325

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	91.80@.85	92.06	91.78	92.00@91.98	91.99 (8.01)	7078	8571
3	91.97@.95	*92.49*	91.95	92.48@.49B	92.48 (7.52)	8338	8567
4	92.60@.62	92.62	92.32	92.55@.53	92.54 (7.46)	8430	8521
5	92.70@.66	92.75	92.55	92.70@.66	92.68 (7.32)	6530	8250
6	92.65@.68	92.85	92.52	92.85@.82	92.83 (7.17)	8103	8357
9	92.87@.91	*93.33*	92.87	93.25@.26	93.25 (6.75)	7669	8510
10	93.21@.25	93.28	92.79	92.98@.96	92.97 (7.03)	8726	8781
11	92.97@.98	93.31	92.87	93.26@.24	93.25 (6.75)	8213	8938
12	93.40@.35	93.40	93.16	93.38@.40	93.39 (6.61)	7258	9720
13	93.55@.62	93.74	93.44	93.56@.58	93.57 (6.43)	6119	9434
16	93.43@.41	93.49	93.27	93.42@.45	93.44 (6.56)	5855	9636
17	93.40@.45	93.45	93.20	93.20@.22	93.21 (6.79)	7167	9873
18	93.12@.10	93.23	92.90	93.04@.00	93.02 (6.98)	9129	9611
19	93.08@.11	93.21	92.90	92.92@.95	92.94 (7.06)	7569	9629
20	92.85@.82	93.19	92.82	93.19@.16	93.17 (6.83)	6449	9963
23	93.12@.10	93.14	92.70	92.72@.75	92.74 (7.26)	7752	10223
24	92.79@.73	92.90	92.61	92.62@.65	92.64 (7.36)	7483	10258
25	92.75@.73	92.78	92.40	92.53@.57	92.55 (7.45)	8195	10834
26	92.61@.60	92.70	92.28	92.28@.32	92.30 (7.70)	7182	10702
27	92.40@.37	92.42	92.10	92.11@.14	92.13 (7.87)	6082	10178
30	92.00@91.96	92.34	91.86	92.30@.32	92.31 (7.69)	9201	10769

U.S. 90-DAY TREASURY BILL FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	92.16@.20	92.30	92.05	92.07@.10	92.09 (7.91)	7549	10435
2	91.97@.99	92.14	91.91	92.05@.09	92.07 (7.93)	7845	9937
3	92.11@.16	92.53	92.05	92.28@.33	92.30 (7.70)	8472	9565
7	92.39@.40	92.40	*91.80*	91.80@.80A	91.80 (8.20)	6304	9280
8	91.90@.94	92.16	91.62	92.14@.11	92.12 (7.88)	11732	9365
9	92.12@.13	92.25	91.90	92.04@.02	92.03 (7.97)	7299	8913
10	91.98@92.01	92.09	91.92	92.02@.06	92.04 (7.96)	4421	8959
11	91.95@.92	91.95	91.63	91.66@.69	91.68 (8.32)	6001	8853
14	91.58@.52	91.83	91.50	91.68@.71	91.69 (8.31)	6881	9117
15	91.79@.82	92.10	91.77	92.07@.04	92.05 (7.95)	6540	8860
16	91.95@.97	92.55	91.84	92.40@.42	92.41 (7.59)	9301	8498
17	92.35@.39	92.59	92.10	92.20@.16	92.18 (7.82)	8575	8389
18	92.20@.22	92.35	92.06	92.16@.13	92.15 (7.85)	6646	7605
21	92.22@.24	92.38	92.00	92.28@.26	92.27 (7.73)	6500	7593
22	92.36@.40	92.47	92.10	92.12@.10	92.11 (7.89)	6538	7466
23	92.01@91.90	92.33	91.86	92.20@.16	92.18 (7.82)	6212	7530
24	92.25@.28	92.28	91.86	91.86@.89	91.88 (8.12)	5939	7319
25	91.93@.92	92.04	91.82	91.89@.87	91.88 (8.12)	4880	7371
28	91.93@.87	91.93	91.63	91.66@.68	91.67 (8.33)	5386	7524
29	91.65@.67	91.72	91.55	91.70@.67	91.68 (8.32)	6310	7194
30	91.67@.69	91.78	91.44	91.46@.49	91.46 (8.52)	6023	7225
31	91.38@.40	91.45	91.05	91.13@.15	91.14 (8.86)	6490	7378
IN AUGUST							
1	91.15@.18	91.24	90.92	91.24@.18	91.21 (8.79)	5319	7185
4	91.23@.21	91.35	90.95	91.32@.35	91.33 (8.67)	6402	7526
5	91.33@.34	91.39	91.18	91.20@.22	91.21 (8.79)	5397	6943
6	91.28@.31	91.42	91.23	91.37@.39	91.38 (8.62)	5591	6681
7	91.42@.40	91.57	91.34	91.55@.51	91.53 (8.47)	6122	6388
8	91.44@.48	91.48	91.21	91.24@.22	91.23 (8.77)	4439	6406
11	91.18@.15	91.19	90.97	90.97@.99	90.98 (9.02)	4257	6462
12	90.95@.96	91.21	90.88	91.18@.20	91.19 (8.81)	6026	6365
13	91.28@.26	91.32	91.06	91.31@.29	91.30 (8.70)	6090	6310
14	91.32@.35	91.35	91.18	91.23@.24	91.24 (8.76)	4054	6095
15	91.24@.14	91.27	91.10	91.24@.21	91.23 (8.77)	3354	5862
18	90.90	90.90	*90.63*	90.63A	90.63 (9.37)	3820	5585
19	90.63@.60	90.65	90.38	90.40@.38	90.39 (9.61)	4635	5222
20	90.34@.30	90.53	90.30	90.46@.43	90.44 (9.56)	3823	4781
21	90.55@.57	90.62	89.88	89.97A@.93	89.95 (10.05)	4880	4429
22	90.05@.08	90.18	89.91	90.10@.08	90.09 (9.91)	2823	4604
25	89.96@.94	89.96	89.68	89.72@.74	89.73 (10.27)	2669	4377
26	89.81@.83	89.88	89.69	89.75@.77	89.76 (10.24)	2277	3898
27	89.73@.71	89.73	89.51	89.57@.51	89.54 (10.46)	2224	3859
28	89.57	89.57	89.11	89.18@.21	89.20 (10.80)	2197	3883
29	89.11@.06	*89.80*	89.02	89.80	89.80 (10.20)	2573	3369
IN SEPTEMBER							
2	89.80@.78	90.21	89.76	89.85@.87	89.86 (10.14)	2218	3116
3	89.95@.97	90.26	89.95	90.13@.14	90.13 (9.87)	1242	3017
4	90.18	90.19B	89.97	90.09@.08	90.09 (9.91)	1042	2793
5	90.05	90.22	89.81	90.00	98.00 (10.00)	1145	2683
8	89.86	89.96	89.76	89.85@.86	89.86 (10.14)	774	2557
9	89.89	89.98	89.80	89.98	89.98 (10.02)	877	2013
10	89.92@.91	90.19	89.91	90.08B@.10	90.09 (9.91)	731	1623
11	90.00	90.00	89.78	89.88	89.88 (10.12)	468	1383
12	89.70	89.80	89.63	89.79A@.76	89.78 (10.22)	485	1342
15	89.52	89.52	89.31	89.42B	89.42 (10.58)	761	1142
16	89.46	89.74	89.40A	89.71@.68	89.69 (10.31)	1027	615
17	89.90	89.90	89.71	89.72	89.72 (10.28)	212	428
18	428 contracts delivered						

U.S. 90-DAY TREASURY BILL FUTURES PRICES

OCTOBER 1980 FUTURES CONTRACT

IN JULY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest	
2	91.92	92.02B	91.89	91.99	91.99 (8.01)	17	10	
3	....	92.24B	....	92.21B	92.21 (7.79)	....	8	±
7	92.06	92.24B	91.75A	91.75	91.75 (8.25)	5	13	
8	91.81	92.08	91.75A	92.08	92.08 (7.92)	4	15	
9	....	92.12B	91.98A	92.00A	92.00 (8.00)	....	15	
10	92.00	92.05B	91.90A	91.98A	91.98 (8.02)	1	15	
11	91.82	91.83B	91.62	91.63A	91.63 (8.37)	60	34	
14	91.66	91.75B	91.49A	91.67A	91.67 (8.33)	19	16	
**15	....	91.87B	....	91.87B	91.87 (8.13)	....	16	
16	....	*92.37B*	....	92.37B	92.37 (7.63)	....	16	
17	....	92.42B	92.17A	92.17A	92.17 (7.83)	....	16	
***18	92.23	92.30	92.06	92.08A	92.08 (7.92)	52	26	
21	92.16	92.27B	91.96	92.21A	92.21 (7.79)	6	23	
22	92.29@.31	92.35B	92.08A	92.08A	92.08 (7.92)	7	26	
23	91.92	92.15B	91.88A	92.11B	92.11 (7.89)	4	21	±
24	91.99	92.14B	91.85A	91.85A	91.85 (8.15)	1	21	
25	91.86	91.95B	91.80A	91.83A	91.83 (8.17)	1	21	
28	91.72	91.74B	91.64A	91.64A	91.64 (8.36)	3	20	
29	91.59	91.63B	91.53A	91.62B	91.62 (8.38)	5	20	
30	....	91.69B	91.44A	91.48A	91.48 (8.52)	....	20	
31	91.39	91.39	91.08A	91.10A	91.10 (8.90)	3	19	

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest	
1	....	91.15B	90.94A	91.15B	91.15 (8.85)	....	19	
4	91.13	91.29B	90.97A	91.29B	91.29 (8.71)	2	21	
5	91.22	91.32B	91.17A	91.17A	91.17 (8.83)	3	19	
6	....	91.32B	....	91.32B	91.32 (8.68)	....	19	
7	....	91.48B	....	91.48B	91.48 (8.52)	....	19	
8	....	....	91.20A	91.20A	91.20 (8.80)	....	19	
11	....	....	90.94A	90.94A	90.94 (9.06)	....	19	
12	91.00	91.12B	90.88A	90.12B	91.12 (8.88)	8	26	
13	91.17	91.22B	91.04A	91.22B	91.22 (8.78)	7	19	
14	91.11	91.22B	91.11	91.14B	91.14 (8.86)	3	19	
15	91.13	91.17B	91.06A	91.13	91.13 (8.87)	2	19	
18	....	....	*90.53A*	90.53A	90.53 (9.47)	....	18	±
19	90.54	90.57B	90.33A	90.33A	90.33 (9.67)	31	19	
20	90.35	90.42B	90.28A	90.35	90.35 (9.65)	8	19	
21	90.47	90.51B	89.90A	89.91A	89.91 (10.09)	2	19	
22	89.93	90.08B	89.90	90.03A	90.03 (9.97)	15	19	
25	....	....	89.67A	89.68A	89.68 (10.32)	....	19	
26	89.72	89.74B	89.64A	89.69A	89.69 (10.31)	32	27	
27	89.65	89.65	89.45A	89.45A	89.45 (10.55)	17	36	
28	....	....	89.10A	89.11A	89.11 (10.89)	....	36	
29	....	*87.71B*	89.00A	89.69B	89.69 (10.31)	....	36	

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest	
2	....	90.00B	....	89.74B	89.74 (10.26)	....	36	
3	90.03	90.11B	89.88A	90.04B	90.04 (9.96)	3	36	
4	89.97	90.07B	89.88A	89.94B	89.94 (10.06)	6	36	
5	90.02	90.07B	89.75A	89.89A	89.89 (10.11)	10	26	
8	....	....	89.70A	89.70A	89.70 (10.30)	....	26	
9	89.73	89.82B	89.69A	89.82B	89.82 (10.18)	9	22	
10	89.87	90.05B	89.80A	89.98A	89.98 (10.02)	14	12	
11	89.76	89.83	89.67A	89.67A	89.67 (10.33)	5	12	
12	....	....	89.48A	89.61A	89.61 (10.39)	....	12	
15	....	....	89.10A	89.12A	89.12 (10.88)	....	12	
16	89.27	89.35B	89.21A	89.35B	89.35 (10.65)	6	6	
17	89.59	89.65B	89.37A	89.37A	89.37 (10.63)	10	16	
18	89.29	89.63B	89.29	89.56B	89.56 (10.44)	9	21	
19	....	89.89B	....	89.84B	89.84 (10.16)	....	21	
22	....	....	89.25A	89.25A	89.25 (10.75)	....	21	
23	89.25	89.28B	89.18A	89.18A	89.18 (10.82)	13	21	
24	89.34	89.45B	89.34	89.40A	89.40 (10.60)	11	5	±
25	....	89.42B	89.10A	89.10A	89.10 (10.90)	....	5	
26	....	....	88.60A	88.65A	88.65 (11.35)	....	5	
29	....	....	88.15A	88.15A	88.15 (11.85)	....	5	
30	88.20	88.24B	88.20	88.24B	88.24 (11.76)	1	4	

**Liquidation only
***Order vacated

U.S. 90-DAY TREASURY BILL FUTURES PRICES

OCTOBER 1980 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index	(Discount %)	Volume	Open Interest
1	....	88.30B	....	88.24N	88.24	(11.76)	....	4
2	88.18	88.28B	88.10A	88.28B	88.28	(11.72)	1	3
3	....	88.75B	....	88.75B	88.75	(11.25)	....	3
6	....	89.20B	....	89.18B	89.18	(10.82)	....	3
7	....	....	89.13A	89.13A	89.13	(10.87)	....	1 ±
8	....	....	88.87A	88.94A	88.94	(11.06)	....	1
9	....	89.05B	....	89.05B	89.05	(10.95)	....	1
13	....	89.10B	....	89.10B	89.10	(10.90)	....	1
14	89.15	89.30B	89.15	89.15	89.15	(10.85)	1	....

DECEMBER 1980 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index	(Discount %)	Volume	Open Interest
2	92.28	92.32	92.21A	92.32	92.32	(7.68)	223	4271
3	92.27	92.29	92.24	92.26	92.26	(7.74)	134	4328
5	92.20	92.24	92.16	92.17B@.18	92.18	(7.82)	229	4367
6	92.16	92.37	92.10	92.37	92.37	(6.63)	338	4327
9	92.30	92.48	92.29A	92.41	92.41	(7.59)	944	4347
10	92.31	92.47	92.31	92.35	92.35	(7.65)	731	4219
11	92.33@.31	92.46	92.31	92.39@.38A	92.38	(7.62)	335	4238
12	92.45	92.48	92.32	92.36	92.36	(7.64)	397	4159
13	92.39	92.42	92.33	92.38A@.37	92.37	(7.63)	316	4194
16	92.32	92.39	92.26	92.32@.30	92.31	(7.69)	386	4111
17	92.28@.26	92.35	92.17	92.35	92.35	(7.65)	839	4013
18	92.30	92.38	92.19	92.22B@.25	92.24	(7.76)	232	3985
19	92.25	92.25	92.00	92.02@.01	92.02	(7.98)	412	3617
20	91.83@.85	92.29	91.75	92.26@.27	92.26	(7.74)	757	3626
23	92.23	92.23	92.15	92.18	92.18	(7.82)	466	3601
24	92.17	92.18	91.95	91.97A@.96	91.97	(8.03)	386	3609
25	91.93	92.07	91.93	92.03@.02	92.02	(7.98)	242	3581
26	92.02	92.15	92.01	92.14A@.13	92.13	(7.87)	133	3515
27	92.10	92.10	92.00	92.01A@.00	92.01	(7.99)	77	3470
30	92.04	92.13	91.99	92.09	92.09	(7.91)	177	3218 ±
31	92.12	92.21	92.12	92.16	92.16	(7.84)	125	3216

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index	(Discount %)	Volume	Open Interest
1	92.20	92.24	92.17	92.23A	92.23	(7.77)	144	3253
2	92.31	92.37	92.28	92.36	92.36	(7.64)	245	3345
3	92.37	92.38	92.30	92.34	92.34	(7.66)	283	3409
6	92.34	92.55	92.33	92.51B	92.51	(7.49)	380	3440
7	92.47	92.57	92.42	92.45@.42	92.44	(7.56)	318	3318
8	92.38	92.44	92.27	92.27@.28B	92.28	(7.72)	194	3284
9	92.23	92.27	92.05	92.13	92.13	(7.90)	231	3316
10	92.07	92.13	92.02	92.07@.08	92.08	(7.92)	273	3249
13	92.05	92.05	91.95	92.01	92.01	(7.99)	218	3216
14	92.00@.01	92.14	92.00	92.08	92.08	(7.92)	140	3196
15	92.08	92.13	91.95	91.95	91.95	(8.05)	271	3150
16	91.95@.98	92.02	91.95	92.02	92.02	(7.98)	234	3131
17	91.94@.93	92.06	91.93	92.06	92.06	(7.94)	468	3205
20	92.07	92.19	92.07	92.17@.16A	92.16	(7.84)	243	3220
21	92.20	92.22	92.11	92.15	92.15	(7.85)	200	3207
22	92.11	92.15	92.05	92.06	92.06	(7.94)	216	3252
23	92.16	92.16	91.93	91.95@.93	91.94	(8.06)	275	3290
24	91.87	91.88	91.60	91.63A@.60	91.62	(8.38)	538	3220
25	91.57	91.57	91.30	91.44	91.44	(8.56)	279	3203
28	91.44	91.50	91.43	91.50	91.50	(8.50)	154	3218
29	91.57	91.76	91.57	91.68	91.68	(8.32)	384	3185
30	91.63	91.70	91.59	91.66	91.66	(8.34)	186	3200
31	91.69	91.72	91.59	91.61A@.60	91.61	(8.39)	69	3195

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index	(Discount %)	Volume	Open Interest
4	91.59	91.59	91.35	91.39	91.39	(8.61)	196	3054
5	91.33	91.37	91.14	91.15	91.15	(8.85)	320	3075
6	91.09	91.19	90.95	91.12@.14	91.13	(8.87)	382	3021
7	91.00	91.09	90.94	91.08B@.09	91.09	(8.91)	280	3085
10	91.09	91.09	91.02	91.02	91.02	(8.98)	183	3043
11	91.00	91.31	91.00	91.31	91.31	(8.69)	211	3008
12	91.32	91.53	91.32	91.39B	91.39	(8.61)	297	2993
13	91.30	91.42	91.30	91.39@.38A	91.39	(8.61)	276	3087
14	91.45	91.65	91.40	91.64@.62	91.63	(8.37)	416	3111
17	91.50	91.69	91.50	91.54B	91.54	(8.46)	480	3223
18	91.43@.39	91.61	91.30	91.35B@.39	91.37	(8.63)	378	3206
19	91.34@.33	91.72	91.33	91.64B@.66	91.65	(8.35)	682	3145
20	91.60@.57	91.67B	91.45	91.62A@.60	91.61	(8.39)	398	3132
21	91.65@.72	91.87	91.65	91.84	91.84	(8.16)	434	3080
24	91.84	91.85	91.72	91.75	91.75	(8.25)	172	3069
25	91.78	91.97	91.75	91.97	91.97	(8.03)	307	3070
26	91.90@.89	91.93B	91.75	91.79@.81	91.80	(8.20)	527	3039
27	91.70@.60	91.70	91.45	91.50@.52	91.51	(8,49)	486	2960
28	91.55	91.60	91.38	91.50B	91.50	(8.50)	257	2953

U.S. 90-DAY TREASURY BILL FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	91.44	91.44	91.33	91.39A@.36	91.38 (8.62)	223	2987
2	91.30	91.75	91.30	91.54	91.54 (8.46)	368	2998
3	91.58	91.67	91.53	91.57	91.57 (8.43)	134	3027
4	91.51	91.54	91.35	91.37@.35	91.36 (8.64)	397	3083
5	91.33	91.39	91.18	91.20@.18	91.19 (8.81)	305	3091
8	91.03@.00	91.08	*90.69*	90.69@.69A	90.69 (9.31)	491	3172
9	90.56	90.86	90.37	90.41	90.41 (9.59)	993	3161
10 (150%)	90.24@.23	90.70	90.00	90.67@.70	90.68 (9.32)	1057	3242
11	90.88@91.07	91.08	90.76	90.81	90.81 (9.19)	742	3102
12	90.76	91.00	90.76	90.91B@.94	90.92 (9.08)	284	3007
15	90.90	90.91	90.71	90.74B@.75	90.75 (9.25)	374	3045
16	90.73	91.13	90.72	91.10	91.10 (8.90)	314	3053
17	91.15	91.21	91.09	91.11B@.12	91.11 (8.89)	554	3048
18	91.16	91.16	*90.61*	90.61A	90.61 (9.39)	312	2986
19	90.40	90.43	*90.11*	90.11A	90.11 (9.89)	484	2999
22 (150%)	90.00@89.97	90.12	89.66	89.93@90.00	89.97 (10.03)	648	2961
23	89.91	90.15	89.82	89.86A@.82	89.84 (10.16)	375	2917
24	89.72	90.19	89.72	90.11@.13B	90.12 (9.88)	337	2845
25	89.97	90.32	89.97	90.07	90.07 (9.93)	320	2845
26	90.57	*90.57*	90.54	90.57B	90.57 (9.43)	130	2845
29	90.57@.55	90.57	90.36A	90.44	90.44 (9.56)	214	2773
30	90.36	90.64	90.35	90.56	90.56 (9.44)	296	2788
31	90.68	90.70	90.42	90.42@.43B	90.43 (9.57)	173	2768
IN NOVEMBER							
1	90.30	90.50	90.23	90.46@.49	90.47 (9.53)	225	2821
2	90.55	90.62	90.20	90.25@.23	90.24 (9.76)	409	2840
5	90.29	90.44	90.16	90.35	90.35 (9.65)	149	2789
6	90.24@.25	90.28	90.17	90.17	90.17 (9.83)	94	2793
7	90.11	90.12	89.93	89.94B@.98	89.96 (10.04)	380	2752
8	90.00	90.06	89.88	89.99@90.00	89.99 (10.01)	378	2699
9	90.39	*90.49*	90.39	90.49B	90.49 (9.51)	175	2699
12	90.60@.64	*90.99*	90.57	90.99	90.99 (9.01)	532	2688
13 (150%)	90.85@.83	90.88	90.53	90.57A@.53	90.55 (9.45)	383	2740
14	90.10	90.73	90.10	90.66@.65	90.65 (9.35)	574	2717
15	90.73	90.87	90.56A	90.79B@.81	90.80 (9.20)	408	2808
16	90.59	90.71	90.48	90.58	90.58 (9.42)	303	2848
19	90.55	90.75	90.48	90.74	90.74 (9.26)	341	2769
20	90.78	90.82	90.66	90.77@.73	90.75 (9.25)	143	2682
21	90.50	90.75B	90.50	90.73@.74	90.74 (9.26)	126	2681
23	90.95	91.03B	90.68	90.97	90.97 (9.03)	648	2645
26	91.04@.05	*91.47*	91.02	91.40	91.40 (8.60)	714	2701
27	91.31	91.58	91.19	91.19	91.19 (8.81)	959	3046
28	91.12@.11	91.22	91.05	91.06B@.09	91.08 (8.92)	400	3121
29	91.20	91.26	90.98	91.17@.26	91.21 (8.79)	509	3191
30	91.14	91.14	90.91	90.99	90.99 (9.01)	414	3325
IN DECEMBER							
3	90.85	90.89	90.75	90.87@.88	90.88 (9.12)	400	3307
4	90.95	91.20	90.95	91.16@.18	91.17 (8.83)	566	3253
5	91.30@.38	91.38	91.06	91.17	91.17 (8.83)	404	3174
6	91.19	91.37	91.07	91.37	91.37 (8.63)	316	3123
7	91.33@.32	91.35	91.09	91.10A@.09	91.10 (8.90)	434	3041
10	90.99	91.05	90.89	90.92A@.90	90.91 (9.09)	382	3011
11	90.80@.79	90.96	90.79	90.80@.81	90.81 (9.19)	673	3037
12	90.81	90.99	*90.31*	90.50B@.55	90.53 (9.47)	710	3070
13	90.54@.55	90.61	90.35	90.57	90.57 (9.43)	495	2972
14	90.95@91.07	*91.07*	90.59	90.69@.67	90.68 (9.32)	394	2935
17	90.65	90.78	90.50	90.76@.78	90.77 (9.23)	205	2974
18	90.72	90.94	90.72	90.88	90.88 (9.12)	237	3005
19	90.85	90.93	90.68	90.87B@.89	90.88 (9.12)	448	3057
20	90.90	91.01B	90.86	90.91B@.94	90.92 (9.08)	170	3085
21	90.85	90.86	90.77	90.83	90.83 (9.17)	118	3108
26	90.76	90.79B	90.60	90.65A@.60	90.63 (9.37)	222	3113
27	90.63	90.90B	90.52	90.85@.90B	90.87 (9.13)	391	3236
28	90.75	91.00	90.75	90.90@.87	90.88 (9.12)	328	3333
31	90.89@.90	91.07	90.87	91.07	91.07 (8.93)	702	3343

U.S. 90-DAY TREASURY BILL FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	91.01@90.98	91.01	90.63	90.65	90.65 (9.35)	553	3231
3	90.40@.22	90.71	90.22	90.68@.69B	90.68 (9.32)	534	3278
4	90.67	90.84	90.57	90.60@.57	90.59 (9.41)	184	3237
7	90.50	90.84	90.47	90.82B@.84	90.83 (9.07)	361	3288
8	90.90	91.01	90.83	91.00@.01	91.00 (9.00)	316	3307
9	90.90@.89	91.02	90.87	90.90@.89	90.90 (9.10)	177	3257
10	91.00	91.27	90.98	91.26B@.27	91.26 (8.74)	500	3275
11	91.16@.14	91.16	90.82	90.84@.83	90.84 (9.16)	575	3413
14	90.82@.84	90.93	90.71	90.71@.73B	90.72 (9.28)	399	3369
15	90.78	90.95	90.78	90.86	90.86 (9.14)	216	3357
16	90.84	91.04	90.83	91.03@.02	91.02 (8.98)	242	3352
17	91.15@.18	91.18	90.72	90.72@.78	90.75 (9.25)	436	3404
18	90.64@.56	90.72	90.55	90.66@.67	90.67 (9.33)	509	3421
21	90.60	90.63	90.43	90.52@.48	90.50 (9.50)	502	3505
22	90.61@.64	90.76	90.50	90.65	90.65 (9.35)	440	3419
23	90.63	90.73	90.53	90.73	90.73 (9.27)	643	3319
24	90.69	90.70	90.25	90.32@.29	90.31 (9.69)	409	3204
25	90.15@.10	90.15	89.83	89.90@.88	89.89 (10.11)	752	3096
28 (150%)	89.92	90.07	89.90	89.98	89.98 (10.02)	335	3044
29	89.97	89.97	*89.48*	89.52B	89.52 (10.48)	619	2910
30	89..56@.54	89.91B	89.46	89.85	89.85 (10.15)	288	2863
31	89.91@.93	90.16B	89.87	89.94	89.94 (10.06)	228	2835
IN FEBRUARY							
1	90.04@.02	90.04	89.56	89.70@.69	89.70 (10.30)	332	2911
4	89.62@.61	89.85	89.58	89.77B@.79	89.78 (10.22)	283	2893
5	89.76	89.76	89.40	89.54	89.54 (10.46)	361	2961
6	89.52	89.81	89.29	89.80A@.78	89.79 (10.21)	429	3055
7	89.78	89.92	89.70	89.81@.82	89.81 (10.19)	164	3066
8	90.00@.08	90.08	89.48	89.49	89.49 (10.51)	537	3050
11	89.45@.43	89.59	89.08	89.08@.13	89.11 (10.89)	395	3046
12	89.06@.05	89.14B	88.75	88.78A@.76	88.77 (11.23)	490	2949
13	88.82@.83	89.01	88.80	88.90@.96B	88.93 (11.07)	378	2942
14	89.00@.09	89.09	88.55	88.67@.63	88.65 (11.35)	429	2875
15	88.50@.30	88.50	*88.15*	88.15A	88.15 (11.85)	255	2893
19	87.75@.65	87.75	*87.65*	87.65A	87.65 (12.35)	195	2844
20 (150%)	87.05	87.82	87.05	87.52@.50	87.51 (12.49)	958	2823
21	87.61	87.66B	87.05	87.13@.14B	87.14 (12.86)	527	2801
22	86.94@.85	*87.64*	86.85	87.51B@.53	87.52 (12.48)	863	2794
25	87.41@.40	87.72	87.30	87.37@.38B	87.38 (12.62)	513	2841
26	87.20@.18	87.53	87.18	87.47@.49	87.48 (12.52)	483	2761
27	87.58@.64	87.68	87.48	87.55B@.60	87.57 (12.43)	396	2751
28	87.60	*88.07*	87.59	88.07B	88.07 (11.93)	818	2981
29	88.16@.20	88.20	87.58	87.77A@.73	87.75 (12.25)	945	3127
IN MARCH							
3	87.75	87.75	*87.25*	87.25A	87.25 (12.75)	1008	3141
4	87.10@.05	87.55	86.97	87.40@.43	87.41 (12.59)	1575	3150
5	87.36@.33	87.57	87.08	87.10@.18	87.14 (12.86)	1251	3080
6	87.10@.06	87.10	*86.64*	86.66@.64A	86.65 (13.35)	1354	2986
7	86.50@.45	86.96	86.38	86.80@.84	86.82 (13.18)	920	3046
10	86.85@.88	*87.32*	86.83	87.32	87.32 (12.68)	752	3019
11	87.42@.34	87.44	87.02	87.09@.04	87.07 (12.93)	925	3087
12	86.96@.88	86.96	86.65	86.65@.74	86.70 (13.30)	802	3052
13	86.65@.63	86.95	86.57	86.95@.93	86.94 (13.06)	869	2977
14	86.87@.78	86.90	*86.44*	86.48@.50	86.49 (13.51)	1165	3206
17	86.30@.28	*86.99*	86.28	86.99B	86.99 (13.01)	2102	3286
18	87.29@.38	*87.49*	87.25	87.44@.46	87.45 (12.55)	1524	3436
19 (150%)	87.30@.21	87.60	87.15	87.28@.25	87.27 (12.73)	1453	3483
20	87.40@.47	87.47	*86.77*	86.80@.77	86.79 (13.21)	2109	3552
21	86.75	86.94	86.58	86.65@.70	86.68 (13.32)	1517	3794
24	86.51@.49	86.53	*86.18*	86.18A	86.18 (13.82)	1190	3739
25	85.88@.95	86.42	85.88	86.34@.28	86.31 (13.69)	1651	3823
26	86.36@.34	86.71	86.23	86.28@.29	86.29 (13.71)	1883	3839
27	86.28@.24	86.64	86.16	86.50@.54	86.52 (13.48)	2565	3766
28	86.82@87.02	*87.02*	86.66	86.98@87.02	87.00 (13.00)	2096	3655
31	87.00@.01	87.35	86.89	87.31@.28	87.29 (12.71)	2116	3967

U.S. 90-DAY TREASURY BILL FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	87.38@.39	87.52	87.01	87.52@.48	87.50 (12.50)	1576	4036
2	87.48@.50	87.94	87.32	87.42@.51	87.47 (12.53)	1942	4145
3	87.48@.49	*87.97*	87.34	87.97B	87.97 (12.03)	1821	4192
7	88.20@.22	*88.47*	88.20	88.47B	88.47 (11.53)	861	4392
8 (150%)	88.37@.33	88.73	88.27	88.71@.65	88.68 (11.32)	2441	4606
9	88.88@.95	88.97	88.52	88.57@.52	88.55 (11.45)	2050	4832
10	88.49@.45	*89.05*	88.45	89.05@.05B	89.05 (10.95)	1951	5004
11	89.25@.40	*89.55*	89.07	89.55@.55B	89.55 (10.45)	2671	5262
14 (150%)	89.40@.35	89.54	88.95	89.00@.01	89.01 (10.99)	3726	5603
15	89.02@.00	89.42	89.00	89.23@.28	89.25 (10.75)	3085	5617
16	89.32@.36	*89.75*	89.32	89.75B	89.75 (10.25)	1817	5687
17	89.73@.66	89.98	89.45	89.78@.86	89.82 (10.18)	3302	6042
18	89.75@.78	89.85	89.50	89.65@.61	89.63 (10.37)	2597	5962
21	90.07@.13	*90.13*	89.86	90.13@.09	90.11 (9.89)	2310	5913
22	90.00@89.98	90.40	89.81	90.35@.32	90.33 (9.67)	2941	5733
23	90.30@.25	90.44	89.95	89.95@.96	89.96 (10.04)	3385	5633
24	89.93@.95	90.15	89.73	90.03@.07	90.05 (9.95)	3297	5047
25	89.80@.65	90.10	89.65	90.08@.00	90.04 (9.96)	2058	4837
28	90.30@.31	*90.54*	90.26	90.54B	90.54 (9.46)	2185	4873
29	90.57@.54	90.70	90.37	90.68@.70	90.69 (9.31)	3252	4659
30	90.64@.62	90.84	90.58	90.74@.78	90.76 (9.24)	2508	4358
				IN MAY			
1	90.81@.83	91.15	90.70	90.75@.73	90.74 (9.26)	2750	4316
2	90.87@.83	*91.24*	90.76	91.24B	91.24 (8.76)	2572	4217
5	91.44	*91.74*	91.15	91.16@.18	91.17 (8.83)	3252	4361
6	91.20@.30	*91.67*	91.20	91.62@.57	91.59 (8.41)	2398	4122
7	91.90@.92	91.92	91.55	91.55@.60	91.58 (8.42)	3332	4351
8	91.73@.80	91.80	91.37	91.42@.40	91.41 (8.59)	2602	4459
9	91.35@.38	91.53	91.18	91.47@.50	91.48 (8.52)	3008	4529
12	91.50@.51	91.56	91.29	91.44@.47	91.46 (8.54)	2224	4475
13	91.33@.36	91.65	91.29	91.63@.65	91.64 (8.36)	2350	4244
14	91.70@.66	91.84	91.50	91.72@.69	91.70 (8.30)	2153	4215
15	91.68	91.72	*91.20*	91.20A	91.20 (8.80)	2301	4294
16	91.10@.12	91.45	90.85	91.05@.11	91.08 (8.92)	3423	4420
19	90.99@.96	91.41	90.88	91.33@.37	91.35 (8.65)	2020	4553
20	91.37@.35	91.80	91.30	91.76@.80	91.78 (8.22)	2461	4422
21	91.79@.80	92.10	91.70	92.00@91.95	91.97 (8.03)	2943	4702
22	91.93@.90	92.17	91.85	91.94@.90	91.92 (8.08)	2050	4247
23	92.28@.39	92.40	92.18	92.40@.38	92.39 (7.61)	1997	4338
27	92.34@.33	92.45	92.20	92.29@.31	92.30 (7.70)	1834	4536
28	92.20@.19	92.28	92.07	92.22@.20	92.21 (7.79)	1968	4511
29	92.15@.14	92.16	91.90	91.94@.50	91.92 (8.08)	1370	4392
30	91.92@.99	92.08	91.81	91.93@.92	91.92 (8.08)	1761	4399
				IN JUNE			
2	91.86@.82	91.93	91.73	91.83@.82	91.83 (8.17)	1733	4380
3	91.83@.84	*92.33*	91.83	92.29@.31	92.30 (7.70)	1838	4547
4	92.35@.42	92.43	92.20	92.34@.30	92.32 (7.68)	2305	4521
5	92.45@.46	92.48	92.30	92.41@.39	92.40 (7.60)	2044	4621
6	92.37@.35	92.59	92.28	92.53@.59	92.56 (7.44)	1937	4786
9	92.63@.58	93.04	92.56	92.92@.90	92.91 (7.09)	2939	5373
10	92.91@.90	92.94	92.53	92.70@.68	92.69 (7.31)	2620	5367
11	92.69@.66	92.95	92.57	92.88@.90	92.89 (7.11)	1869	5315
12	92.97@.96	93.00	92.79	93.00@92.97	92.98 (7.02)	1541	5298
13	93.16@.19	93.29	93.02	93.10@.07	93.08 (6.92)	1673	5547
16	93.00@92.95	93.06	92.87	93.03@.05	93.04 (6.96)	1447	5653
17	92.99@93.01	93.03	92.83	92.86B@.89	92.88 (7.12)	2038	5472
18	92.84@.83	92.90	92.66	92.79@.76	92.78 (7.22)	1985	5248
19	92.85	92.91	92.60	92.65@.68	92.67 (7.33)	3527	5729
20	92.58	92.84	92.57	92.78@.80	92.79 (7.21)	2453	5547
23	92.75@.76	92.76	92.39	92.41@.42	92.42 (7.58)	2595	5720
24	92.35@.40	92.55	92.29	92.30@.32	92.31 (7.69)	2197	5840
25	92.38	92.45	92.14	92.24@.27	92.26 (7.74)	2211	5931
26	92.23@.22	92.38	92.01	92.01@.03	92.02 (7.98)	2673	6502
27	92.04@.07	92.12	91.80	91.83@.85	91.84 (8.16)	2587	6610
30	91.76@.72	92.06	91.65	92.02@.00	92.01 (7.99)	3874	6447

U.S. 90-DAY TREASURY BILL FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	91.88@.90	92.07	91.80	91.81@.83	91.82 (8.18)	2309	6544
2	91.72@.74	91.88	91.67	91.83@.79	91.81 (8.19)	2472	6351
3	91.85@.86	92.31	91.81	92.06@.09	92.07 (7.93)	2918	6227
7	92.12@.15	92.15	91.57	91.57@.60	91.59 (8.41)	2734	6447
8	91.65@.70	92.07	91.46	92.00@.03	92.01 (7.99)	6038	6422
9	92.05@.06	92.11	91.80	91.92@.93	91.93 (8.07)	2414	6352
10	91.87@.89	91.97	91.78	91.85@.90	91.88 (8.12)	1944	6354
11	91.79@.74	91.79	91.56	91.59@.61	91.60 (8.40)	2421	6701
14	91.40@.47	91.74	91.40	91.62@.65	91.63 (8.37)	3896	6519
15	91.70@.74	91.99	91.70	91.98@.96	91.97 (8.03)	2794	6735
16	91.87@.85	92.40	91.77	92.24@.26	92.25 (7.75)	4590	6637
17	92.20@.18	92.34	91.95	92.03@.05	92.04 (7.96)	3943	6161
18	92.05@.04	92.19	91.91	91.93@.96	91.95 (8.05)	2936	6116
21	92.04@.03	92.17	91.86	92.08@.10	92.09 (7.91)	2725	6072
22	92.16@.19	92.27	91.92	91.92@.94	91.93 (8.07)	3334	5948
23	91.87@.85	92.14	91.71	92.00@.03	92.01 (7.99)	3793	6232
24	92.07@.09	92.09	91.75	91.77@.75	91.76 (8.24)	2238	6221
25	91.81	91.88	91.68	91.74@.73	91.74 (8.26)	1794	6183
28	91.77@.74	91.77	91.52	91.57@.58	91.58 (8.42)	2025	6317
29	91.56@.53	91.61	91.45	91.57@.60	91.58 (8.42)	3050	6412
30	91.58@.60	91.67	91.29	91.35@.36	91.36 (8.64)	4006	6851
31	91.29@.27	91.33	90.98	91.03	91.03 (8.97)	4449	7435
				IN AUGUST			
1	91.04@.06	91.18	90.85	91.14@.12	91.13 (8.87)	2871	7327
4	91.19@.20	91.20	90.86	91.19@.16	91.17 (8.83)	4262	7797
5	91.20@.21	91.24	91.05	91.06@.10	91.08 (8.92)	2995	7977
6	91.15@.17	91.25	91.08	91.22@.23	91.22 (8.78)	2395	8062
7	91.25	91.38	91.18	91.35	91.35 (8.65)	2452	7923
8	91.27@.24	91.30	91.05	91.07@.10	91.09 (8.91)	2611	8204
11	91.00@.02	91.02	90.82	90.85@.83	90.84 (9.16)	3048	8391
12	90.76@.80	90.99	90.70	90.96@.99	90.97 (9.03)	5036	8565
13	91.03@.04	91.08	90.83	91.05@.03	91.04 (8.96)	4579	8992
14	91.04	91.09	90.92	90.99@.95	90.97 (9.03)	2704	9021
15	90.94@.85	91.00	90.85	90.98@.96	90.97 (9.03)	2073	9077
18	90.57@.55	90.57	90.37	90.37@.37A	90.37 (9.63)	4032	9818
19	90.31@.26	90.45	90.20	90.23@.21	90.22 (9.78)	5700	9024
20	90.17@.12	90.33	90.11	90.25@.23	90.24 (9.76)	5476	8975
21	90.31@.32	90.36	89.64	89.77@.75	89.76 (10.24)	7016	8784
22	89.85@.84	89.97	89.73	89.90@.86	89.88 (10.12)	4534	8557
25	89.63@.64	89.68	89.45	89.49@.48	89.49 (10.51)	4310	8506
26	89.57@.60	89.62	89.43	89.50@.48	89.49 (10.51)	4153	8593
27	89.45@.43	89.45	89.23	89.27@.23	89.24 (10.76)	4504	8700
28	89.28@.30	89.30	88.75	88.82@.80	88.81 (11.19)	6309	9052
29	88.76@.71	89.41	88.56	89.40@.41	89.40 (10.60)	8706	9770
				IN SEPTEMBER			
2	89.33@.37	89.87	89.33	89.52@.54	89.53 (10.47)	9045	9948
3	89.62@.69	89.92	89.62	89.82@.84	89.83 (10.17)	9326	10237
4	89.85@.88	89.89	89.61	89.71@.73	89.72 (10.28)	6762	9882
5	89.70@.67	89.83	89.35	89.55@.57	89.56 (10.44)	10057	10319
8	89.47@.50	89.50	89.30	89.36@.35	89.36 (10.64)	7770	10258
9	89.44@.42	89.58	89.32	89.58@.56	89.57 (10.43)	7921	10547
10	89.48@.53	89.85	89.48	89.74@.72	89.73 (10.27)	8694	11069
11	89.64@.60	89.64	89.30	89.39@.35	89.37 (10.63)	6217	10610
12	89.28@.22	89.35	89.09	89.25@.22	89.24 (10.76)	7420	10307
15	88.95@.90	88.95	88.72	88.76@.79	88.78 (11.22)	7117	10411
16	88.80@.77	89.07	88.72	88.97@.95	88.96 (11.04)	9200	10852
17	89.08@.11	89.23	88.91	88.91@.95	88.93 (11.07)	9016	11211
18	88.85@.83	89.22	88.83	89.18@.16	89.17 (10.83)	8128	11315
19	89.33@.26	89.49	89.24	89.43@.44	89.43 (10.57)	9171	11611
22	88.98@89.00	89.05	88.83	88.83A	88.83 (11.17)	7460	11213
23	88.85@.81	88.85	88.66	88.74@.70	88.72 (11.28)	8598	11412
24	88.85@.88	89.05	88.83	88.86@.87	88.86 (11.14)	8312	11047
25	88.95@.97	88.97	88.43	88.50@.55	88.53 (11.47)	8577	11193
26	88.01@.08	88.23	88.00	88.16@.13	88.15 (11.85)	7913	10977
29	87.90@.95	87.99	87.74	87.90@.87	87.89 (12.11)	8417	11175
30	87.97@.95	88.24	87.90	88.20@.23	88.21 (11.79)	8110	9571

U.S. 90-DAY TREASURY BILL FUTURES PRICES
DECEMBER 1980 FUTURES CONTRACT
IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index	(Discount %)	Volume	Open Interest
1	88.24@.25	88.38	88.10	88.12@.15	88.14	(11.86)	8924	9673
2	88.10@.07	88.18	87.91	88.11@.08	88.10	(11.90)	6373	10031
3	88.15@.18	88.70	88.15	88.70@.67	88.68	(11.32)	9295	9571
5	88.80@.83	89.25	88.80	89.07@.10	89.08	(10.92)	10010	9701
7	89.04@.10	89.18	88.93	88.99@.96	88.98	(11.02)	7504	9347
8	88.81@.85	88.99	88.75	88.97@.93	88.95	(11.05)	7704	9744
9	89.10@.09	89.30	88.96	89.26@.23	89.24	(10.76)	6853	10148
10	89.24@.23	89.29	89.06	89.08@.10	89.09	(10.91)	5626	10372
13	89.00@88.96	89.19	88.96	89.15@.17	89.16	(10.84)	3385	10483
14	89.12@.11	89.55	89.10	89.40@.42	89.41	(10.59)	7637	10782
15	89.43@.48	89.65	89.34	89.56@.58	89.57	(10.43)	7000	11052
16	89.73@.70	89.73	89.30	89.32@.30	89.31	(10.69)	8216	10622
17	89.29@.26	89.29	88.88	88.96@.94	88.95	(11.05)	9153	10127
20	88.85@.80	89.03	88.80	88.91@.93	88.92	(11.08)	6603	9501
21	88.93@.97	89.06	88.76	88.79@.83	88.81	(11.19)	6545	9785
22	88.66@.69	88.88	88.48	88.53@.55	88.54	(11.46)	8409	9493
23	88.60@.62	88.67	88.33	88.33@.36	88.35	(11.65)	9109	9309
24	88.40@.34	88.53	88.28	88.40@.37	88.38	(11.62)	6300	9610
27	88.07@.01	88.07	87.78	87.78@.78A	87.78	(12.22)	5141	9323
28	87.61@.63	87.68	87.43	87.59@.55	87.57	(12.43)	9127	9014
29	87.49@.47	87.77	87.39	87.40@.44	87.42	(12.58)	7780	8938
30	87.30@.35	87.39	87.18	87.25@.34	87.30	(12.70)	7628	8540
31	87.31@.34	87.46	87.15	87.18@.15	87.17	(12.83)	6791	8663
				IN NOVEMBER				
3	87.00@86.98	87.06	86.82	86.84@.88	86.86	(13.14)	6053	8605
5	87.17@.25	87.46	86.46	86.58@.53	86.56	(13.44)	11186	9470
6	86.43@.36	86.66	86.27	86.53@.48	86.51	(13.49)	10145	9510
7	86.45@.43	87.11	86.43	87.11@.11B	87.11	(12.89)	8295	9542
10	87.00@86.95	86.25	86.77	86.88@.84	86.86	(13.14)	8645	9107
11	87.13@.20	87.43	87.13	87.34@.37	87.35	(12.65)	6667	9505
12	87.36@.34	87.54	87.16	87.23@.25	87.24	(12.76)	9066	9330
13	87.27@.29	87.38	87.20	87.24@.22	87.23	(12.77)	5457	9496
14	87.23@.21	87.25	86.75	86.78@.75	86.77	(13.23)	6681	9244
17	86.30@.35	86.45	86.18	86.21@.18	86.20	(13.80)	8261	10323
18	86.25@.36	86.80	86.25	86.62@.66	86.64	(13.36)	7128	10465
19	86.84@.82	86.84	86.36	86.63@.59	86.61	(13.39)	7938	10245
20	86.53@.51	86.59	86.30	86.35@.37	86.36	(13.64)	5303	10159
21	86.06@.02	86.19	85.84	86.02@.04	86.03	(13.97)	6651	10205
24	86.00@.03	86.23	85.82	86.18@.20	86.19	(13.81)	6621	9442
25	86.35@.47	86.51	86.13	86.15@.20	86.18	(13.82)	6200	9290
26	86.11@.13	86.26	86.01	86.23@.26	86.24	(13.76)	4300	8480
28	86.18@.20	86.22	85.85	85.88@.85	85.87	(14.13)	2367	8138
				IN DECEMBER				
1	85.89@.96	86.04	85.60	85.63@.61	85.62	(14.38)	2976	7896
2	85.77@.80	85.87	85.40	85.49@.45	85.47	(14.53)	3360	7195
3	85.60@.61	85.75	85.53	85.75@.72	85.73	(14.27)	2844	6554
4	85.71@.73	85.75	85.40	85.55@.50	85.53	(14.47)	2885	5960
5	85.14@.01	85.17	84.93	84.93A	84.93	(15.07)	2056	6093
8	84.63	84.65	84.33	84.33A	84.33	(15.67)	2087	5284
9 (150%)	83.82@.85	83.92	83.45	83.59@.62	83.61	(16.39)	2731	4718
10	83.61	83.65	83.36	83.41@.40	83.41	(16.59)	2156	3879
11	83.10@.06	83.23	82.90	83.05@.03	83.04	(16.96)	1783	2852
12 (150%)	83.14	83.73	83.14	83.65@.66B	83.65	(16.35)	896	2211
15	83.70	83.75	83.25	83.42@.45B	83.44	(16.56)	856	1838
16	83.25	83.35	83.11	83.23@.22	83.23	(16.77)	763	1415
17	83.39	83.50	83.32	83.49	83.49	(16.51)	168	1223
18	1223 contracts delivered							

U.S. 90-DAY TREASURY BILL FUTURES PRICES

JANUARY 1981 FUTURES CONTRACT

IN JULY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	91.70	91.76B	91.66A	91.75B	91.75 (8.25)	6	6
3	....	92.02B	....	91.96B	91.96 (8.04)	....	6
7	91.88	92.00B	91.52A	91.52A	91.52 (8.48)	5	1
8	....	91.90B	91.60A	91.90B	91.90 (8.10)	....	1
9	....	....	91.83A	91.86A	91.86 (8.14)	....	1
10	....	91.86B	91.75A	91.79A	91.79 (8.21)	....	1
11	91.63	91.67B	91.46A	91.52A	91.52 (8.48)	8	9
14	....	91.56B	91.36A	91.56B	91.56 (8.44)	....	9
**15	....	91.72B	....	91.72B	91.72 (8.28)	....	9
16	....	92.22B	....	92.20B	92.20 (7.80)	....	9
17	....	....	92.02A	92.02A	92.02 (7.98)	....	9
***18	92.02	92.08B	91.91A	91.91A	91.91 (8.09)	14	18
21	92.04	92.04	91.82A	92.03	92.03 (7.97)	3	18
22	....	92.13B	91.90A	91.90A	91.90 (8.10)	....	18
23	....	91.98B	91.72A	91.96B	91.96 (8.04)	....	18
24	....	91.86B	91.73A	91.73A	91.73 (8.27)	....	18
25	....	91.78B	91.70A	91.70A	91.70 (8.30)	....	18
28	....	....	91.56A	91.56A	91.56 (8.44)	....	18
29	....	....	91.47A	91.52A	91.52 (8.48)	....	18
30	....	91.54B	91.32A	91.32A	91.32 (8.68)	....	18
31	....	....	91.00A	91.00A	91.00 (9.00)	....	18
IN AUGUST							
1	....	91.08B	90.85A	91.08B	91.08 (8.92)	....	18
4	....	91.13B	90.88A	91.11B	91.11 (8.89)	....	18
5	....	91.17B	91.03A	91.03A	91.03 (8.97)	....	18
6	....	91.15B	....	91.15B	91.15 (8.85)	....	18
7	....	91.29B	....	91.29B	91.29 (8.71)	....	18
8	....	....	91.05A	91.05A	91.05 (8.95)	....	18
11	....	....	90.80A	90.80A	90.80 (9.20)	....	18
12	....	90.91B	90.68A	90.91B	90.91 (9.09)	....	18
13	....	90.96B	....	90.96B	90.96 (9.04)	....	18
14	....	90.96B	90.90A	90.91A	90.91 (9.09)	....	18
15	....	90.91B	90.83A	90.90A	90.90 (9.10)	....	18
18	....	....	90.30A	90.30A	90.30 (9.70)	....	18
19	90.33	90.37B	90.17A	90.17A	90.17 (9.83)	4	16
20	....	....	90.08A	90.16A	90.16 (9.84)	....	16
21	90.25	90.26B	89.70A	89.72A	89.72 (10.28)	1	15
22	89.88	89.88	89.85A	89.85A	89.85 (10.15)	2	14
25	....	....	89.47A	89.47A	89.47 (10.53)	....	14
26	....	89.51B	89.44A	89.44A	89.44 (10.56)	....	14
27	....	....	89.22A	89.22A	89.22 (10.78)	....	14
28	....	....	88.78A	88.78A	88.78 (11.22)	....	14
29	....	*89.38B*	....	89.32B	89.32 (10.68)	....	14
IN SEPTEMBER							
2	....	89.75B	....	89.47B	89.47 (10.53)	....	14
3	....	89.75B	....	89.75B	89.75 (10.25)	....	14
4	....	89.80B	89.59A	89.66A	89.66 (10.34)	....	14
5	89.69	89.69	89.33A	89.52A	89.52 (10.48)	7	19
8	89.28	89.33B	89.27A	89.29B	89.29 (10.71)	2	19
9	....	89.49B	89.28A	89.49B	89.49 (10.51)	....	19
10	....	89.74B	89.45A	89.68B	89.68 (10.32)	....	19
11	....	89.31A	89.31A	89.31A	89.31 (10.69)	....	19
12	....	....	89.11A	89.16A	89.16 (10.84)	....	19
15	....	....	88.72A	88.72A	88.72 (11.28)	....	19
16	....	88.87B	88.70A	88.85B	88.85 (11.15)	....	19
17	....	89.10B	....	88.85N	88.85 (11.15)	....	19
18	88.93	89.03B	88.82A	89.03B	89.03 (10.97)	11	18
19	....	89.31B	....	89.31B	89.31 (10.69)	....	18
22	....	....	88.73A	88.73A	88.73 (11.27)	....	18
23	....	....	88.62A	88.62A	88.62 (11.38)	....	18
24	88.85	88.87B	88.79A	88.79A	88.79 (11.21)	7	11
25	88.81	88.81	88.45A	88.45A	88.45 (11.55)	2	11
26	88.03	88.04B	88.00A	88.04B	88.04 (11.96)	1	11
29	....	....	87.78A	87.86A	87.86 (12.14)	....	11
30	....	88.20B	....	88.18B	88.18 (11.82)	....	11

**Liquidation only
***Order vacated

U.S. 90-DAY TREASURY BILL FUTURES PRICES

JANUARY 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	....	88.25B	88.08A	88.08A	88.08 (11.92)	....	11
2	....	88.16B	87.90A	88.10B	88.10 (11.90)	....	11
3	88.55	*88.70B*	88.51A	88.70B	88.70 (11.30)	1	12
6	....	89.20B	....	89.15B	89.15 (10.85)	....	12
7	89.18	89.18	89.09A	89.09A	89.09 (10.91)	1	12
8	....	....	88.86A	89.04A	89.04 (10.96)	....	12
9	89.23	89.34B	89.23	89.32B	89.32 (10.68)	1	12
10	....	....	89.18A	89.18A	89.18 (10.82)	....	12
13	....	89.26B	89.12A	89.22B	89.22 (10.78)	....	12
14	....	89.55B	....	89.45B	89.45 (10.55)	....	12
15	89.51	89.64B	89.42A	89.62B	89.62 (10.38)	1	12
16	....	89.70B	89.35A	89.35A	89.35 (10.65)	....	12
17	....	....	89.00A	89.00A	89.00 (11.00)	....	12
20	....	....	88.88A	89.00N	89.00 (11.00)	....	12
21	89.00	89.07B	88.80	88.80	88.80 (11.20)	60	72
22	88.67	88.81B	88.62A	88.62A	88.62 (11.38)	40	100
23	88.52	88.59B	88.35A	88.35A	88.35 (11.65)	6	102
24	....	88.49B	88.32A	88.40B	88.40 (11.60)	....	102
27	....	....	*87.80A*	87.80A	87.80 (12.20)	....	102
28	....	....	87.54A	87.61A	87.61 (12.39)	....	102
29	....	87.73B	87.50A	87.50A	87.50 (12.50)	....	102
30	....	....	87.29A	87.37A	87.37 (12.63)	....	102
31	87.38	87.48B	87.17A	87.17A	87.17 (12.83)	1	103
IN NOVEMBER							
3	86.90	86.93B	86.88A	86.91A	86.91 (13.09)	1	104
5	86.78	87.03	86.65A	86.65A	86.65 (13.35)	4	104
6	....	....	86.58A	86.60A	86.60 (13.40)	....	104
7	86.80	*87.20B*	86.80	87.20B	87.20 (12.80)	20	103
10	....	....	87.00A	87.00A	87.00 (13.00)	....	103
11	....	87.42B	....	87.42B	87.42 (12.58)	....	103
12	....	87.56B	....	87.42N	87.42 (12.58)	....	103
13	....	87.50B	....	87.42N	87.42 (12.58)	....	103
14	....	....	86.95A	86.95A	86.95 (13.05)	....	103
17	....	....	86.43A	86.43A	86.43 (13.57)	....	103
18	86.74	86.87B	86.68	86.80	86.80 (13.20)	9	104
19	86.76	86.85B	86.65A	86.76	86.76 (13.24)	10	104
20	....	....	86.47A	86.47A	86.47 (13.53)	....	104
21	....	....	86.01A	86.13A	86.13 (13.87)	....	104
24	86.00	86.20B	85.84	86.20B	86.20 (13.80)	11	110
25	86.50	86.50	86.45A	86.45A	86.45 (13.55)	6	109
26	....	....	86.42A	86.42A	86.42 (13.58)	....	109
28	....	....	86.09A	86.09A	86.09 (13.91)	....	109
IN DECEMBER							
1	....	....	85.90A	85.90A	85.90 (14.10)	....	104
2	....	....	85.79A	85.79A	85.79 (14.21)	....	104
3	....	86.10B	....	86.10B	86.10 (13.90)	....	104
5	85.50	85.50	*85.50*	85.50A	85.50 (14.50)	1	99 ±
8	....	....	85.30A	85.30A	85.30 (14.70)	....	99
9 (150%)	....	....	84.80A	84.80A	84.80 (15.20)	....	99
10	84.33	84.33	*84.20A*	84.20A	84.20 (15.80)	1	99
11	....	....	83.70A	83.70A	83.70 (16.30)	....	99
12 (150%)	84.15	84.25B	84.15	84.25B	84.25 (15.75)	1	100
15	....	....	84.09A	84.18A	84.18 (15.82)	....	100
16	....	....	83.90A	84.01A	84.01 (15.99)	....	100
17	....	84.52B	....	84.52B	84.52 (15.48)	....	100
18	....	84.80B	....	84.71B	84.71 (15.29)	....	100
19	....	*85.31B*	....	85.31B	85.31 (14.69)	....	100
22	....	*85.91B*	....	85.91B	85.91 (14.09)	....	100
23 (150%)	86.40	86.80B	86.40	86.75	86.75 (13.75)	3	101
24	....	87.00B	86.53A	87.00B	87.00 (13.00)	....	101
29	....	....	86.80A	86.80A	86.80 (13.20)	....	98
30	86.50	86.50	*86.20A*	86.20A	86.20 (13.80)	33	97
31	85.75	85.75	85.75	85.75	85.75 (14.25)	1	98

U.S. 90-DAY TREASURY BILL FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	92.23@.27	92.27	92.16	92.21A	92.21 (7.79)	37	1811
3	92.18	92.20	92.17	92.17	92.17 (7.83)	28	1805
5	92.13	92.19	92.10	92.11	92.11 (7.89)	76	1828
6	92.08	92.39	92.04	92.37@.39	92.38 (7.62)	171	1800
9	92.30	92.45	92.29	92.39@.40	92.39 (7.61)	431	1919
10	92.35@.33	92.45	92.32	92.34	92.34 (7.66)	336	1869
11	92.33	92.46	92.33	92.38	92.38 (7.62)	225	1896
12	92.44	92.45B	92.31	92.38A@.36	92.37 (7.63)	223	2037
13	92.40	92.43	92.33A	92.36	92.36 (7.64)	306	2009
16	92.31	92.36	92.26A	92.33	92.33 (7.67)	114	2000
17	92.30	92.38	92.20	92.37A@.35	92.36 (7.64)	297	1855
18	92.27	92.36	92.22	92.22	92.22 (7.78)	329	1871
19	92.24	92.24	91.99	92.00A@91.99	92.00 (8.00)	172	1667
20	91.82@.79	92.26	91.79	92.26	92.26 (7.74)	163	1639
23	92.21	92.22	92.16	92.17	92.17 (7.83)	172	1605
24	92.18	92.19	91.95	91.97A	91.97 (8.03)	265	1640
25	91.93	92.07	91.93	92.04A@.03	92.03 (7.97)	57	1638
26	92.03	92.14	92.01	92.14	92.14 (7.86)	44	1639
27	92.06	92.06	92.01A	92.01A	92.01 (7.99)	46	1652
30	92.03	92.13B	92.02	92.08A	92.08 (7.92)	81	1592
31	92.14	92.19	92.14	92.14	92.14 (7.86)	123	1594
IN AUGUST							
1	92.20	92.22	92.18A	92.19	92.19 (7.81)	18	1585
2	92.27	92.38	92.26	92.31B	92.31 (7.69)	152	1596
3	92.32	92.35	92.28	92.32A	92.32 (7.68)	58	1538
6	92.38	92.48	92.38	92.46	92.46 (7.54)	68	1556
7	92.45	92.52	92.33	92.35@.33	92.34 (7.66)	150	1633
8	92.32	92.38	92.21	92.21@.22B	92.22 (7.78)	118	1634
9	92.19	92.21B	92.04A	92.07A	92.07 (7.93)	63	1662
10	92.03@.02	92.09	91.97	91.99A	91.99 (8.01)	119	1590
13	91.97	91.97	91.90	91.94	91.94 (8.06)	102	1560
14	91.94	92.05	91.94	92.01	92.01 (7.99)	15	1554
15	91.98	92.06	91.90	91.90A	91.90 (8.10)	147	1530
16	91.94	91.96B	91.91	91.95B	91.95 (8.05)	77	1586
17	91.90	92.08B	91.90	92.08B	92.08 (7.92)	198	1681
20	92.13	92.22	92.13	92.21A	92.21 (7.79)	169	1766
21	92.23	92.25	92.17	92.18	92.18 (7.82)	145	1817
22	92.15	92.21	92.15	92.17@.16	92.17 (7.83)	224	1906
23	92.25@.26	92.26	92.03A	92.03A	92.03 (7.97)	147	1907
24	91.97	91.97	91.75	91.75@.77B	91.76 (8.24)	205	1829
27	91.71	91.72	91.53	91.60	91.60 (8.40)	197	1878
28	91.61	91.68B	91.61	91.68B	91.68 (8.32)	100	1875
29	91.74	91.96	91.74	91.86	91.86 (8.14)	236	1867
30	91.81	91.90	91.78A	91.83	91.83 (8.17)	43	1836
31	91.87	91.91	91.75	91.79	91.79 (8.21)	100	1748
IN SEPTEMBER							
4	91.75	91.75	91.53	91.55A	91.55 (8.45)	128	1846
5	91.52	91.53B	91.33	91.34	91.34 (8.66)	222	1798
6	91.30	91.36	91.19	91.27B	91.27 (8.73)	207	1782
7	91.19	91.24B	91.11A	91.24B	91.24 (8.76)	113	1794
10	91.23	91.26	91.20	91.20	91.20 (8.80)	54	1807
11	91.20	91.45	91.20	91.44@.43A	91.43 (8.57)	102	1746
12	91.48	91.70	91.47A	91.50@.48A	91.49 (8.51)	97	1745
13	91.44	91.60	91.43	91.51A@.50	91.50 (8.50)	177	1685
14	91.56@.63	91.78	91.56	91.77@.78	91.77 (8.23)	135	1669
17	91.70	91.83B	91.65	91.67	91.67 (8.33)	159	1653
18	91.60@.55	91.69	91.40	91.45B@.50	91.48 (8.52)	116	1663
19	91.45@.44	91.84	91.44	91.70	91.70 (8.30)	306	1646
20	91.60	91.72B	91.50	91.63	91.63 (8.37)	185	1680
21	91.84	91.97	91.72	91.90	91.90 (8.10)	325	1727
24	91.90	91.93	91.81	91.82A	91.82 (8.18)	111	1737
25	91.85	92.01	91.81	92.01	92.01 (7.99)	94	1701
26	91.96@.92	91.98	91.86A	91.92@.87A	91.90 (8.10)	161	1733
27	91.77	91.78	91.56	91.56	91.56 (8.44)	159	1728
28	91.62	91.69	91.48	91.59B	91.59 (8.41)	97	1677

U.S. 90-DAY TREASURY BILL FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	91.46	91.53B	91.45	91.52	91.52 (8.48)	112	1677
2	91.47	91.75B	91.45	91.62	91.62 (8.38)	89	1718
3	91.63	91.74B	91.61A	91.61A	91.61 (8.39)	76	1740
4	91.58	91.58	91.40A	91.40A	91.40 (8.60)	109	1771
5	91.40	91.43	91.28	91.30@.28	91.29 (8.73)	175	1741
8	91.20@.19	91.20	90.82	90.82	90.82 (9.18)	195	1740
9	90.69	90.96	90.55	90.58B@.60	90.59 (9.41)	447	1724
10 (150%)	90.47	91.02	90.28	91.00	91.00 (9.00)	464	1827
11	91.40	91.45	91.05	91.09A@.05	91.07 (8.93)	596	1695
12	90.96	91.22	90.96	91.11@.14B	91.12 (8.88)	160	1637
15	91.09	91.09	90.95A	90.96A	90.96 (9.04)	81	1705
16	91.01	91.34	91.00	91.34	91.34 (8.66)	98	1562 ±
17	91.40	91.44	91.30	91.34	91.34 (8.66)	188	1470
18	91.31	91.31	*90.84*	90.84A	90.84 (9.16)	247	1378
19	90.65@.64	90.68	*90.34*	90.34@.34A	90.34 (9.66)	252	1348
22 (150%)	90.30	90.41	89.97	90.36@.32A	90.34 (9.66)	304	1356
23	90.23	90.51	90.22	90.26A	90.26 (9.74)	227	1323
24	90.15	90.60B	90.15	90.57@.45	90.51 (9.49)	184	1335
25	90.50	90.73	90.50	90.54B	90.54 (9.46)	111	1347
26	91.04	*91.04*	91.00	91.04B	91.04 (8.96)	45	1327
29	91.04	91.04	90.76	90.81A	90.81 (9.19)	80	1318
30	90.72	90.92	90.72	90.82A	90.82 (9.18)	120	1318
31	90.90	90.96	90.70	90.70	90.70 (9.30)	78	1324
IN NOVEMBER							
1	90.55	90.78	90.55	90.70A	90.70 (9.30)	144	1376
2	90.79	90.82	90.45	90.45	90.45 (9.55)	157	1390
5	90.48	90.64	90.40	90.58@.57A	90.57 (9.43)	168	1416
6	90.45	90.53	90.42	90.43A	90.43 (9.57)	86	1450
7	90.33	90.40	90.23	90.23@.25B	90.24 (9.76)	280	1532
8	90.30	90.36B	90.16	90.29B@.31	90.30 (9.70)	90	1522
9	90.70	*90.80*	90.64	90.80B	90.80 (9.20)	104	1521
12	91.10@90.98	*91.30*	90.87	91.19@.16	91.17 (8.83)	269	1575
13	91.06	91.06	90.63	90.65A@.63	90.64 (9.36)	201	1564
14	90.42	90.85	90.42	90.80	90.80 (9.20)	230	1592
15	90.89	90.89	90.66	90.88	90.88 (9.12)	370	1747
16	90.78	90.78	90.62	90.66@.64	90.65 (9.35)	302	1865
19	90.60	90.89	90.60	90.89	90.89 (9.11)	166	1923
20	90.93	90.94	90.74	90.89B@.90	90.89 (9.11)	68	1930
21	90.71	90.90	90.71	90.88	90.88 (9.12)	33	1939
23	91.07	91.16	90.82	91.14A	91.14) 8.86)	219	2070
26	91.24	91.54	91.15	91.37A@.35	91.36 (8.64)	420	2109
27	91.30	91.52	91.16	91.22@.19	91.21 (8.79)	386	2247
28	91.05	91.21	91.05	91.12	91.12 (8.88)	208	2188
29	91.22	91.25	91.02	91.18@.17	91.17 (8.83)	319	2132
30	91.10	91.19	90.96	91.00B@.06	91.03 (8.97)	306	2189
IN DECEMBER							
3	90.93	90.94	90.78	90.86	90.86 (9.14)	310	2194
4	90.94	91.20	90.94	91.17B@.19	91.18 (8.82)	301	2241
5	91.38	91.38	91.02	91.12A	91.12 (8.88)	297	2236
6	91.11@.12	91.36	91.05	91.36B	91.36 (8.64)	141	2243
7	91.30	91.33	91.08	91.11A@.08	91.10 (8.90)	199	2218
10	91.00	91.04B	90.91	90.91A	90.91 (9.09)	145	2241
11	90.83	91.00	90.80	90.88	90.88 (9.12)	425	2162
12	90.94	91.06	90.40A	90.62@.55A	90.59 (9.41)	296	2090
13	90.64	90.72	90.50	90.63B@.70	90.66 (9.34)	254	1991
14	91.16	*91.16*	90.70	90.76@.78B	90.77 (9.23)	277	1960
17	90.68	90.87	90.62	90.87	90.87 (9.13)	136	1953
13	90.81@.77A	91.04B	90.77A	90.95A	90.95 (9.05)	76	1933
19	90.94	91.00	90.75	90.90A@.88	90.89 (9.11)	291	1956
20	90.89	91.04	90.89	90.97A	90.97 (9.03)	123	1930
21	90.90	90.90	90.85	90.87B@.88	90.88 (9.12)	59	1944
26	90.80	90.85	90.70	90.71A@.70	90.71 (9.29)	143	1915
27	90.67	90.98B	90.64	90.98B	90.98 (9.02)	268	1883
28	90.98@.96	91.10	90.95	90.99@.96	90.98 (9.02)	185	1816
31	91.00	91.15	90.98	91.13A	91.13 (8.87)	345	1854

U.S. 90-DAY TREASURY BILL FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	91.10	91.10	90.74	90.74	90.74 (9.26)	216	1797
3	90.50@.49	90.83	90.47	90.82@.81	90.81 (9.19)	163	1785
4	90.78	90.93B	90.70A	90.70A	90.70 (9.30)	54	1795
7	90.60	90.94	90.60	90.92B@.94	90.93 (9.07)	50	1803
8	91.02	91.12	90.95	91.08B@.12	91.10 (8.90)	220	1836
9	91.07@.06	91.08B	91.00	91.00	91.00 (9.00)	39	1835
10	91.10	91.34	91.08A	91.34@.33A	91.33 (8.67)	263	1887
11	91.20	91.20	90.97	90.99	90.99 (9.01)	184	1943
14	90.95	91.02	90.86	90.87A	90.87 (9.13)	145	1994
15	91.07	91.07	90.94A	90.97B	90.97 (9.03)	30	1988
16	90.98	91.13B	90.94A	91.13B	91.13 (8.87)	31	1994
17	91.23	91.23	90.76	90.86@.76	90.81 (9.19)	82	1956
18	90.69	90.82B	90.65	90.78@.80B	90.79 (9.21)	127	1980
21	90.69	90.79	90.60	90.74	90.74 (9.26)	180	1997
22	90.81	91.00	90.73	90.89B	90.89 (9.11)	347	1958
23	90.77	90.97	90.73	90.94A@.91	90.92 (9.08)	85	1943
24	90.88	90.88	90.56	90.57	90.57 (9.43)	106	1904
25	90.40	90.49	90.25	90.29@.30B	90.30 (9.70)	245	1780
28 (150%)	90.38	90.41	90.28	90.29	90.29 (9.71)	159	1752
29	90.25@.26	90.26	*89.79*	89.80A	89.80 (10.20)	228	1732
30	89.85	90.19	89.75A	90.17	90.17 (9.83)	140	1711
31	90.25	90.41	90.17A	90.24B	90.24 (9.76)	88	1734

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	90.20@.19	90.28B	89.85	89.95	89.95 (10.05)	80	1707
4	89.88	90.12B	89.88	90.04B	90.04 (9.96)	93	1702
5	89.92	89.94	89.71A	89.81A	89.81 (10.19)	114	1729
6	89.79	90.00	89.59	90.00	90.00 (10.00)	193	1793
7	89.96	90.09	89.93A	90.04A@.02	90.03 (9.97)	162	1825
8	90.19	90.22B	89.70	89.74B@.75	89.75 (10.25)	354	1857
11	89.70	89.79	89.40	89.41@.44	89.43 (10.57)	380	1943
12	89.43	89.45	89.08	89.08@.10	89.09 (10.91)	239	1915
13	89.12	89.30	89.05	89.17	89.17 (10.83)	132	1874
14	89.25	89.30	88.68	88.75	88.75 (11.25)	199	1831
15	88.42@.52	88.52	*88.25*	88.25A	88.25 (11.75)	122	1809
19	87.85@.76	87.85	*87.75*	87.75A	87.75 (12.25)	301	1771
20 (150%)	87.76@.65	88.15	87.65	87.75	87.75 (12.25)	565	1582
21	87.83	87.98	87.31	87.40B	87.40 (12.60)	396	1528
22	87.15	*87.90*	87.15	87.75B	87.75 (12.25)	199	1406
25	87.65	88.00	87.59A	87.60	87.60 (12.40)	147	1409
26	87.44	87.80	87.44	87.78A	87.78 (12.22)	169	1409
27	87.95	87.97	87.75A	87.87B@.90	87.88 (12.12)	137	1412
28	87.98	*88.38*	87.90A	88.38	88.38 (11.62)	123	1433
29	88.50	88.50	87.90	88.08B@.10	88.09 (11.91)	264	1479

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
3	88.08	88.09	87.60	87.61A@.60	87.61 (12.39)	292	1528
4	87.41	88.04	87.37	87,81B@.84	87.82 (12.18)	176	1539
5	87.77	88.02	87.66	87.73B@.76	87.75 (12.25)	811	1616
6	87.58	87.64	87.28	87.37A@.28	87.33 (12.67)	441	1587
7	87.16	87.50	87.07	87.36A@.28	87.32 (12.68)	538	1586
10	87.38	*87.82*	87.38	87.82	87.82 (12.18)	218	1665
11	87.88	87.88	87.48	87.55B	87.55 (12.45)	186	1659
12	87.45	87.46	87.24	87.24@.26B	87.25 (12.75)	214	1668
13	87.19@.18	87.55	87.18	87.55@.50	87.52 (12.48)	315	1640
14	87.45@.47	87.51	*87.02*	87.08B@.12	87.10 (12.90)	306	1719
17	86.90	*87.60*	86.88	87.60B	87.60 (12.40)	302	1730
18	87.84	*88.10*	87.78	88.01	88.01 (11.99)	394	1721
19 (150%)	87.85@.80	88.00	87.63	87.73B	87.73 (12.27)	361	1780
20	87.80@.81B	87.90	87.27	87.35@.37	87.36 (12.64)	339	1699
21	87.25@.26	87.50	87.19A	87.22B@.26	87.24 (12.76)	244	1739
24	87.08	87.12	*86.74*	86.74A	86.74 (13.26)	252	1768
25	86.35@.38	86.90	86.35	86.83@.79	86.81 (13.19)	401	1731
26	86.85@.84	87.23	86.71	86.73@.71	86.72 (13.28)	370	1725
27	86.70	86.98	86.57	86.70@.78	86.74 (13.26)	754	1907
28	87.03@.07	*87.24*	86.89A	87.17@.22B	87.19 (12.81)	531	1947
31	87.17	87.63	87.12A	86.62@.54A	86.58 (12.42)	399	2011

U.S. 90-DAY TREASURY BILL FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	87.70@.74	87.81	87.35	87.75@.80B	87.77 (12.23)	478	2070
2	87.77@.82	*88.27*	87.69	87.84@.82	87.83 (12.17)	771	2282
3	87.88	*88.33*	87.75	88.33B	88.33 (11.67)	421	2326
7	88.43@.55	*88.83*	88.43	88.83B	88.83 (11.17)	174	2341
8 (150%)	88.75@.77	89.18	88.73	89.08B@.14	89.11 (10.89)	684	2430
9	89.31@.35	89.35	89.02	89.08@.02A	89.05 (10.95)	736	2676
10	89.03@.88.95	*89.55*	88.95	89.55@.55B	89.55 (10.45)	942	2847
11	89.76@.81	90.00	89.37A	89.86@.80	89.83 (10.17)	1419	3118
14 (150%)	89.70@.57	89.75	89.16	89.23@.20	89.22 (10.78)	891	3027
15	89.20	89.62	89.20	89.58B@.60	89.59 (10.41)	611	3026
16	89.67	*90.09*	89.67	90.09B	90.09 (9.91)	839	3159
17	90.05@89.91	90.24	89.72	90.10@.15	90.12 (9.88)	814	3220
18	90.05	90.05	89.77	89.83@.84	89.84 (10.16)	749	3168
21	90.30@.18	90.30	90.00	90.27@.30	90.28 (9.72)	814	3070
22	90.18@.17	90.60	90.01	90.54@.51	90.52 (9.48)	847	3068
23	90.42@.44	90.57	90.10	90.15@.18	90.17 (9.83)	783	3109
24	90.10	90.37	89.99	90.30@.28	90.29 (9.71)	1069	3155
25	90.09@.00	90.35	89.94	90.30@.25	90.28 (9.72)	749	3157
28	90.45@.50	*90.78*	90.45	90.78B	90.78 (9.22)	973	3337
29	90.83@.73	90.86	90.55	90.83@.86	90.84 (9.16)	1317	3284
30	90.76	90.95	90.72	90.86@.84A	90.85 (9.15)	973	3122
				IN MAY			
1	90.85@.91	91.22	90.82	90.90@.86	90.88 (9.12)	908	3129
2	90.98@.99	*91.38*	90.90A	91.38B	91.38 (8.62)	774	3071
5	91.48@.50	*91.88*	91.20	91.26B@.32	91.29 (8.71)	1551	3349
6	91.31@.33	91.72	91.31	91.66@.67	91.66 (8.34)	696	3291
7	91.86@92.00	92.00	91.61	91.67@.61	91.64 (8.36)	878	3321
8	91.72@.75	91.78	91.37	91.37@.41	91.39 (8.61)	1339	3661
9	91.30@.27	91.44	91.14	91.35B@.39	91.37 (8.63)	978	3709
12	91.40	91.43	91.06	91.23@.20	91.22 (8.78)	1105	3725
13	91.12	91.42	91.04	91.40@.36	91.38 (8.62)	870	3537
14	91.48@.47	91.61	91.33	91.43@.49	91.46 (8.54)	1037	3407
15	91.49	91.50	*90.96*	90.96@.98	90.97 (9.03)	1579	3482
16	90.77@.95	91.30	90.77	91.10@.12	91.11 (8.89)	1405	3427
19	91.02@.01	91.40	90.96	91.29@.34	91.31 (8.69)	1215	3219
20	91.31@.33	91.70	91.25	91.67@.70	91.68 (8.32)	983	3145
21	91.71	91.98	91.63	91.91A@.80	91.85 (8.15)	1114	3241
22	91.81@.80	92.06	91.77A	91.84@.86	91.85 (8.15)	788	3273
23	92.18@.22	92.24	92.05	92.20@.16	92.18 (7.82)	1066	3427
27	92.16@.15	92.24	92.02	92.13B@.18	92.16 (7.84)	674	3482
28	92.07@.06	92.15	91.94	92.04B@.07	92.06 (7.94)	664	3483
29	92.03	92.03	91.74	91.75@.78	91.77 (8.23)	544	3596
30	91.75	91.95	91.70	91.82@.90	91.86 (8.14)	554	3627
				IN JUNE			
2	91.76@.74	91.77	91.61	91.63@.67	91.65 (8.35)	850	3758
3	91.65@.66	92.13	91.65	92.09@.12	92.10 (7.90)	769	3789
4	92.19	92.22	92.01	92.12A@.10	92.11 (7.89)	596	3762
5	92.25	92.25	91.99	92.10@.12	92.11 (7.89)	847	3889
6	92.08	92.27	91.99	92.25@.22	92.23 (7.77)	839	3864
9	92.26@.25	92.70	92.24	92.59@.57	92.58 (7.42)	847	3841
10	92.54	92.59	92.22	92.37@.41	92.39 (7.61)	764	3771
11	92.35	92.61	92.24	92.54@.56	92.55 (7.45)	708	3836
12	92.61	92.69	92.45	92.67@.69	92.68 (7.32)	1029	3842
13	92.86@.87	92.94	92.70	92.75@.71	92.73 (7.27)	611	3896
16	92.62	92.67	92.49	92.64	92.64 (7.36)	599	3971
17	92.64	92.68	92.48	92.53@.50	92.52 (7.48)	788	3911
18	92.46	92.54	92.35	92.40@.43	92.42 (7.58)	768	3889
19	92.49	92.57	92.30	92.36@.39	92.38 (7.62)	746	4013
20	92.33	92.52	92.30	92.46B@.48	92.47 (7.53)	606	3980
23	92.47	92.47	92.11	92.15@.13	92.14 (7.86)	845	4047
24	92.11	92.26	92.00	92.00@.03	92.02 (7.98)	1032	3979
25	92.10	92.13B	91.82	91.89@.90	91.90 (8.10)	883	3952
26	91.92@.95	92.04	91.63	91.65@.63	91.64 (8.36)	1161	4080
27	91.65@.67	91.73	91.40	91.45@.40	91.43 (8.57)	985	4059
30	91.38	91.72	91.35	91.68@.70	91.69 (8.31)	1675	3915

U.S. 90-DAY TREASURY BILL FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	91.60	91.76	91.55	91.55@.56	91.56 (8.44)	737	3831
2	91.49@.48	91.62	91.43	91.59@.62	91.60 (8.40)	847	3697
3	91.63@.65	92.00	91.59	91.78@.79	91.78 (8.22)	999	3576
7	91.83	91.84	91.28	91.28@.30	91.29 (8.71)	1068	3701
8	91.40	91.78	91.22A	91.75@.72	91.73 (8.27)	1496	3887
9	91.76@.77	91.87B	91.62	91.69@.66	91.68 (8.32)	735	3842
10	91.66	91.75	91.58A	91.61@.64	91.63 (8.37)	487	3730
11	91.54	91.56	91.36	91.37@.40	91.39 (8.61)	821	3654
14	91.30@.28	91.55	91.25	91.48@.45	91.46) 8.54)	659	3662
15	91.57	91.81	91.55	91.80@.77	91.78 (8.22)	696	3707
16	91.72	92.24	91.62	92.08@.09	92.08 (7.92)	886	3563
17	92.08@.02	92.14B	91.81	91.92@.89	91.91 (8.09)	1063	3606
18	91.91	92.02	91.77	91.78@.80	91.79 (8.21)	670	3585
21	91.88	92.03	91.71	91.95B@.97	91.96 (8.04)	630	3547
22	92.01@.02	92.08	91.79	91.79	91.79 (8.21)	940	3531
23	91.73@.72	91.96	91.61A	91.86B@.87	91.86 (8.14)	633	3508
24	91.90	91.91	91.56	91.56@.57	91.57 (8.43)	582	3565
25	91.57	91.69	91.53	91.55@.56	91.56 (8.44)	734	3684
28	91.57	91.57	91.35	91.39A@.41	91.40 (8.60)	567	3752
29	91.38	91.43B	91.26	91.38@.39	91.39 (8.61)	742	3743
30	91.39	91.50	91.14	91.18@.21	91.20 (8.80)	1178	3688
31	91.12	91.18	90.85	90.90	90.90 (9.10)	937	3622
				IN AUGUST			
1	90.90	91.05	90.75	91.00@90.98	90.99 (9.01)	1028	3683
4	91.10	91.12	90.76	91.10@.12	91.11 (8.89)	623	3641
5	91.09@.08	91.15	90.97	90.97@.99	90.98 (9.02)	338	3407
6	91.05	91.13	90.98	91.12@.10	91.11 (8.89)	423	3400
7	91.15	91.27	91.09	91.20@.21	91.20 (8.80)	475	3374
8	91.15	91.15	90.90	90.91@.92	90.92 (9.08)	477	3410
11	90.86	90.88	90.71	90.73	90.73 (9.27)	585	3352
12	90.69@.68	90.82	90.56	90.80A@.79	90.79 (9.21)	844	3355
13	90.82	90.89	90.68	90.87@.86A	90.86 (9.14)	590	3336
14	90.87@.86	90.92	90.76A	90.83	90.83 (9.17)	387	3350
15	90.80	90.83	90.70	90.80@.79	90.80 (9.20)	462	3352
18	90.55@.50	90.55	90.20	90.21@.20	90.21 (9.79)	1264	3514
19	90.20@.25	90.34	90.08	90.10	90.10 (9.90)	1000	3553
20	90.05@.02	90.18	90.01	90.10@.09	90.10 (9.90)	880	3704
21	90.16@.15	90.22	89.56	89.69A@.65	89.66 (10.34)	1106	3787
22	89.73@.77	89.86	89.64	89.82@.80	89.81 (10.19)	906	3623
25	89.56@.55	89.60	89.38	89.40@.39	89.40 (10.60)	1068	3502
26	89.48@.49	89.51	89.33	89.35@.33	89.34 (10.66)	803	3524
27	89.24@.25	89.30	89.14	89.17@.14	89.16 (10.84)	908	3669
28	89.16@.14	89.16	88.67	88.73@.69	88.71 (11.29)	1300	3905
29	88.61	89.31	88.50	89.28B@.29	89.28 (10.72)	1676	4126
				IN SEPTEMBER			
2	89.19@.18	89.75	89.18	89.36	89.36 (10.64)	1331	3954
3	89.46@.50	89.75	89.46	89.64@.65	89.64 (10.36)	1127	3870
4	89.65@.68	89.68	89.42	89.53	89.53 (10.47)	781	3895
5	89.49@.47	89.60	89.18	89.31@.32	89.32 (10.68)	1040	3980
8	89.31	89.31	89.10	89.15A@.12	89.14 (10.86)	933	4014
9	89.21@.22	89.42	89.11	89.42@.40	89.41 (10.59)	1061	4004
10	89.29@.27	89.61	89.27	89.54@.52A	89.53 (10.47)	859	4063
11	89.45@.41	89.45	89.15	89.17@.15	89.16 (10.84)	863	4206
12	89.08@.00	89.11	88.84	88.98@.97	88.98 (11.02)	1411	4254
15	88.72@.70	88.72	88.47	88.50@.49	88.50 (11.50)	975	4216
16	88.53@.54	88.77	88.42	88.63@.64	88.63 (11.34)	1782	4244
17	88.79@.84	88.91	88.60	88.61@.62	88.62 (11.38)	1497	4269
18	88.55@.54	88.82	88.52	88.73@.80	88.76 (11.24)	1467	4423
19	88.80@.86	89.12	88.80	89.06@.08	89.07 (10.93)	1431	4584
22	88.67@.63	88.69	88.47	88.47@.47A	88.47 (11.53)	1569	4488
23	88.45@.51	88.56	88.34	88.42@.40	88.41 (11.59)	1556	4583
24	88.60@.57	88.75	88.51	88.57@.58	88.57 (11.43)	1350	4754
25	88.63	88.64	88.12	88.21@.24	88.23 (11.77)	1272	4737
26	87.73@.84	87.95	87.73	87.91@.94	87.93 (12.07)	1649	4784
29	87.69@.65	87.91	87.62	87.87@.89	87.88 (12.12)	2707	5034
30	87.95@.97	88.25	87.91	88.19@.17	88.18 (11.82)	2285	4745

U.S. 90-DAY TREASURY BILL FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	88.20@.21	88.30	88.02	88.02@.05	88.04 (11.96)	2005	4686
2	88.09@.07	88.22	87.95	88.19@.17	88.18 (11.82)	2123	4932
3	88.18@.27	88.78	88.18	88.78@.78B	88.78 (11.22)	3048	5036
6	88.90	89.38	88.90	89.30@.28	89.29 (10.71)	3921	5725
7	89.25@.29	89.37	89.12	89.15@.13	89.14 (10.86)	2438	5718
8	89.09@.07	89.22	88.91	89.16@.13	89.14 (10.86)	2682	6150
9	89.24@.27	89.46	89.20	89.42@.43	89.42 (10.58)	2371	6041
10	89.41@.39	89.45	89.25	89.27@.25	89.26 (10.74)	2040	6298
13	89.20@.16	89.38	89.16	89.38@.37	89.37 (10.63)	1175	6320
14	89.28@.27	89.68	89.27	89.50@.53	89.51 (10.49)	2672	6257
15	89.54@.59	89.72	89.43	89.65@.68	89.66 (10.34)	2580	6224
16	89.74@.79	89.79	89.38	89.39	89.39 (10.61)	2488	6217
17	89.37@.38	89.39	88.95	89.03@.00	89.02 (10.98)	3228	6349
20	88.95@.88	89.15	88.83	89.04@.07	89.05 (10.95)	2223	6315
21	89.06@.08	89.23	88.95	88.95@.98	88.97 (11.03)	2864	6514
22	88.86@.88	89.06	88.54	88.55@.59	88.57 (11.43)	4761	6549
23	88.62@.71	88.80	88.42	88.46@.42	88.44 (11.56)	4440	6452
24	88.46@.47	88.64	88.40	88.51@.53	88.52 (11.48)	3111	6464
27	88.18@.10	88.18	87.92	87.92A	87.92 (12.08)	3211	6238
28	87.75@.72	87.80	87.55	87.72@.70	87.71 (12.29)	4455	6344
29	87.64@.67	87.92	87.50	87.53@.50	87.52 (12.48)	4705	6089
30	87.40@.42	87.53	87.34	87.35@.38	87.37 (12.63)	4311	6544
31	87.42@.43	87.60	87.26	87.26@.28	87.27 (12.73)	3449	6942

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
3	87.15@.13	87.19	87.00	87.06@.07	87.07 (12.93)	3114	7374
5	87.48@.65	87.67	86.77	86.89A@.77	86.83 (13.17)	7026	8233
6	86.78@.75	87.07	86.61	86.91@.86	86.88 (13.12)	5910	8353
7	86.85@.90	87.48	86.85	87.48B	87.48 (12.52)	6097	8764
10	87.35@.31	87.70	87.25	87.27@.32	87.30 (12.70)	6065	8572
11	87.60@.70	87.90	87.60	87.86@.88	87.87 (12.13)	4551	9141
12	87.83@.81	88.15	87.77	87.86@.83	87.85 (12.15)	6355	9502
13	87.87@.84	87.99	87.80	87.82@.84	87.83 (12.17)	4165	9509
14	87.85@.88	87.88	87.37	87.37@.42	87.40 (12.60)	5569	9742
17	87.05@.01	87.18	86.83	86.89@.88	86.89 (13.11)	6529	10759
18	86.98@87.00	87.47	86.98	87.39@.37	87.38 (12.62)	6345	11681
19	87.59@.62	87.62	87.28	87.48@.49	87.48 (12.52)	7809	12542
20	87.45@.40	87.50	87.20	87.20@.22	87.21 (12.79)	6251	13417
21	86.85@.95	87.10	86.80	87.00@.03	87.02 (12.98)	9002	15078
24	86.08@.05	87.16	86.68	87.14@.07	87.10 (12.90)	9838	15426
25	87.25	87.38	87.00	87.00@.04	87.02 (12.98)	8365	15265
26	86.95@87.04	87.18	86.87	87.09@.06	87.07 (12.93)	7592	16273
28	87.05@.07	87.07	86.70	86.77A@.70	86.74 (13.26)	5694	16484

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	86.57@.65	86.87	86.33	86.34@.36	86.35 (13.65)	10109	17275
2	86.55@.60	86.66	86.22	86.31@.33	86.32 (13.68)	10812	18815
3	86.52@.55	86.79	86.45	86.75@.79	86.77 (13.23)	10420	19685
4	86.75@.72	86.88	86.55	86.75@.80	86.77 (13.23)	12594	20711
5	86.40@.50	86.60	86.33	86.53A@.45	86.49 (13.51)	13385	22034
8	86.42@.37	86.42	86.00	86.00@.04	86.02 (13.98)	12729	20883
9 (150%)	85.80@.85	85.90	85.42	85.50@.53	85.52 (14.48)	15863	20505
10	85.49@.53	85.61	85.00	85.03@.00	85.02 (14.98)	14629	19657
11	84.70@.62	84.75	84.42	84.42A	84.42 (15.58)	14200	18686
12 (150%)	84.76@.65	85.32	84.48	85.31@.28	85.29 (14.71)	14807	18574
15	85.22@.25	85.54	85.08	85.30@.35	85.32 (14.68)	12460	18906
16	85.15@.12	85.28	84.80	85.00@.10	85.05 (14.95)	14728	19016
17	85.24@.28	85.64	85.13	85.62@.59	85.60 (14.40)	13487	19631
18	85.56@.60	85.92	85.46	85.79@.76	85.77 (14.23)	11384	19834
19	86.37@.35	86.37	86.21	86.37@.37B	86.37 (13.63)	5714	19683
22	86.97@.97B	86.97	86.93	86.97	86.97 (13.03)	4064	19566
23 (150%)	87.45@.34	87.78	87.10	87.56B@.70	87.63 (12.37)	12962	18820
24	87.20@.18	87.88	87.17	87.85@.88	87.86 (12.14)	6861	19074
29	87.85@.93	88.03	87.61	87.77@.84	87.81 (12.19)	7817	18755
30	87.76@.73	87.76	87.52	87.60@.58	87.59 (12.41)	8408	18907
31	84.75@.50	87.53	87.26	87.31@.28	87.30 (12.70)	6062	18434

U.S. 90-DAY TREASURY BILL FUTURES PRICES

APRIL 1981 FUTURES CONTRACT

IN JULY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	91.45	91.53B	91.44A	91.50B	91.50 (8.50)	3	3
3	....	91.74B	....	91.68B	91.68 (8.32)	....	3
7	....	91.70B	91.25A	91.25A	91.25 (8.75)	....	3
8	....	91.60B	91.32A	91.60B	91.60 (8.40)	....	3
9	....	91.66B	91.59A	91.60N	91.60 (8.40)	....	3
10	....	91.61B	91.55A	91.56A	91.56 (8.44)	....	3
11	91.46	91.46	91.36A	91.36A	91.36 (8.64)	14	17
14	....	91.38B	91.23A	91.38B	91.38 (8.62)	....	17
**15	....	91.54B	....	91.54B	91.54 (8.46)	....	17
16	....	*92.04B*	....	92.03B	92.03 (7.97)	....	17
17	....	....	91.88A	91.88A	91.88 (8.12)	....	17
***18	91.88	91.92B	91.78A	91.78A	91.78 (8.22)	3	18
21	....	91.90B	91.75A	91.90B	91.90 (8.10)	....	18
22	....	92.00B	91.77A	91.77A	91.77 (8.23)	....	18
23	....	91.84B	91.62A	91.81B	91.81 (8.19)	....	18
24	....	....	91.53A	91.53A	91.53 (8.47)	....	18
25	....	91.60B	....	91.53N	91.53 (8.47)	....	18
28	91.43	91.43	91.39A	91.39A	91.39 (8.61)	1	17
29	91.31	91.33B	91.28A	91.32B	91.32 (8.68)	1	18
30	....	91.39B	91.17A	91.17A	91.17 (8.83)	....	18
31	90.97	90.97	90.88A	90.88A	90.88 (9.12)	1	18
IN AUGUST							
1	90.84	90.94B	90.76A	90.94B	90.94 (9.06)	1	18
4	90.95	91.06B	90.78A	91.06B	91.06 (8.94)	1	17
5	....	91.07B	90.94A	90.94A	90.94 (9.06)	....	17
6	....	91.04B	....	91.04B	91.04 (8.96)	....	17
7	....	91.17B	....	91.17B	91.17 (8.83)	....	17
8	....	....	90.87A	90.87A	90.87 (9.13)	....	17
11	....	....	90.69A	90.69A	90.69 (9.31)	....	17
12	....	....	90.58A	90.69N	90.69 (9.31)	....	17
13	....	90.79B	....	90.79B	90.79 (9.21)	....	17
14	....	90.78B	90.73A	90.75A	90.75 (9.25)	....	17
15	....	90.75B	90.68A	90.74A	90.74 (9.26)	....	17
18	....	....	90.16A	90.16A	90.16 (9.84)	....	17
19	....	90.20B	90.06A	90.06A	90.06 (9.94)	....	17
20	....	....	89.98A	90.03A	90.03 (9.97)	....	17
21	....	90.10B	89.61A	89.61A	89.61 (10.39)	....	17
22	....	89.76B	....	89.76B	89.76 (10.24)	....	17
25	....	....	89.38A	89.38A	89.38 (10.62)	....	17
26	....	89.41B	89.35A	89.35A	89.35 (10.65)	....	17
27	....	....	89.16A	89.16A	89.16 (10.84)	....	17
28	....	....	88.68A	88.68A	88.68 (11.32)	....	17
29	....	*89.28B*	....	89.18B	89.18 (10.82)	....	17
IN SEPTEMBER							
2	....	89.60B	....	89.29B	89.29 (10.71)	....	17
3	....	89.60B	....	89.60B	89.60 (10.40)	....	17
4	....	89.62B	89.41A	89.48A	89.48 (10.52)	....	17
5	89.13	89.49B	89.13	89.27B	89.27 (10.73)	3	17
8	....	....	89.09A	89.09A	89.09 (10.91)	....	17
9	....	89.34B	....	89.34B	89.34 (10.66)	....	17
10	....	89.52B	89.31A	89.47B	89.47 (10.53)	....	17
11	....	....	89.13A	89.13A	89.13 (10.87)	....	17
12	....	....	88.92A	88.95A	88.95 (11.05)	....	17
15	....	....	88.47A	88.47A	88.47 (11.53)	....	17
16	....	88.58B	....	88.58B	88.58 (11.42)	....	17
17	....	88.73B	....	88.58N	88.58 (11.42)	....	17
18	....	88.74B	....	88.74B	88.74 (11.26)	....	17
19	....	89.01B	....	89.01B	89.01 (10.99)	....	17
22	....	....	88.45A	88.45A	88.45 (11.55)	....	17
23	....	....	88.35A	88.37A	88.37 (11.63)	....	17
24	88.60	88.65B	88.54A	88.54A	88.54 (11.46)	14	3
25	....	88.57B	88.21A	88.21A	88.21 (11.79)	....	3
26	....	....	87.81A	87.91A	87.91 (12.09)	....	3
29	....	87.93B	87.70A	87.93B	87.93 (12.07)	....	3
30	....	88.28B	....	88.22B	88.22 (11.78)	....	3

**Liquidation only
***Liquidation order vacated

U.S. 90-DAY TREASURY BILL FUTURES PRICES

APRIL 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	....	88.24B	88.08A	88.08A	88.08 (11.92)	....	3
2	....	88.18B	88.06A	88.18B	88.18 (11.82)	....	3
3	....	*88.78B*	....	88.78B	88.78 (11.22)	....	3
6	....	89.32B	....	89.32B	89.32 (10.68)	....	3
7	....	....	89.16A	89.16A	89.16 (10.84)	....	3
8	....	89.18B	89.00A	89.18B	89.18 (10.82)	....	3
9	....	89.50B	....	89.44B	89.44 (10.56)	....	3
10	....	....	89.29A	89.29A	89.29 (10.71)	....	3
13	....	89.37B	89.22A	89.37A	89.37 (10.63)	....	3
14	....	89.64B	....	89.52B	89.52 (10.48)	....	3
15	....	89.70B	....	89.68B	89.68 (10.32)	....	3
16	....	....	89.40A	89.40A	89.40 (10.60)	....	3
17	....	....	89.08A	89.08A	89.08 (10.92)	....	3
20	....	89.10B	89.03A	89.06A	89.06 (10.94)	....	3
21	....	89.16B	89.01A	89.01A	89.01 (10.99)	....	3
22	....	....	88.60A	88.60A	88.60 (11.40)	....	3
23	....	88.75B	88.52A	88.52A	88.52 (11.48)	....	3
24	....	88.59B	88.48A	88.55B	88.55 (11.45)	....	3
27	....	....	*87.95A*	87.95A	87.95 (12.05)	....	3
28	....	....	87.71A	87.77A	87.77 (12.23)	....	3
29	....	87.89B	87.64A	87.64A	87.64 (12.36)	....	3
30	....	....	87.46A	87.46A	87.46 (12.54)	....	3
31	....	87.60B	87.34A	87.34A	87.34 (12.66)	....	3
IN NOVEMBER							
3	....	....	87.17A	87.17A	87.17 (12.83)	....	3
5	....	87.35B	86.95A	86.95A	86.95 (13.05)	....	3
6	....	87.05B	....	87.05B	87.05 (12.95)	....	3
7	....	*87.65B*	....	87.65B	87.65 (12.35)	....	3
10	....	....	87.45A	87.45A	87.45 (12.55)	....	3
11	....	88.00B	....	88.00B	88.00 (12.00)	....	3
12	....	88.13B	....	88.00N	88.00 (12.00)	....	3
13	....	88.07B	....	88.00N	88.00 (12.00)	....	3
14	....	....	87.60A	87.60A	87.60 (12.40)	....	3
17	....	....	87.05A	87.05A	87.05 (12.95)	....	3
18	....	87.57B	....	87.57B	87.57 (12.43)	....	3
19	....	87.72B	....	87.72B	87.72 (12.28)	....	3
20	....	....	87.44A	87.44A	87.44 (12.56)	....	3
21	....	....	87.18A	87.18A	87.18 (12.82)	....	3
24	....	87.23B	....	87.23B	87.23 (12.77)	....	3
25	87.60	87.60	87.20A	87.20A	87.20 (12.80)	2	4
26	....	87.22B	87.18A	87.22B	87.22 (12.78)	....	4
28	....	....	86.90A	86.90A	86.90 (13.10)	....	4
IN DECEMBER							
1	....	....	86.60A	86.60A	86.60 (13.40)	....	3 ±
2	....	86.75B	86.50A	86.52A	86.52 (13.48)	....	3
3	....	86.96B	....	86.96B	86.96 (13.04)	....	3
4	....	86.98B	86.90A	86.98B	86.98 (13.02)	....	3
5	....	....	86.85A	86.85A	86.85 (13.15)	....	3
8	....	....	86.52A	86.52A	86.52 (13.48)	....	3
9 (150%)	....	....	86.02A	86.02A	86.02 (13.98)	....	3
10	....	....	85.52A	85.52A	85.52 (14.48)	....	3
11	....	....	*84.92A*	84.92A	84.92 (15.08)	....	3
12 (150%)	....	85.60B	....	85.60B	85.60 (14.40)	....	3
15	....	85.67B	....	85.67B	85.67 (14.33)	....	3
16	....	....	85.40A	85.40A	85.40 (14.60)	....	3
17	....	85.90B	....	85.90B	85.90 (14.10)	....	3
18	....	86.10B	....	86.10B	86.10 (13.90)	....	3
19	....	*86.70B*	....	86.70B	86.70 (13.30)	....	3
22	....	*87.30B*	....	87.30B	87.30 (12.70)	....	3
23 (150%)	....	87.90B	....	87.90B	87.90 (12.10)	....	3
24	....	88.06B	87.65A	88.06B	88.06 (11.94)	....	3
29	87.96	88.08	87.98	88.08	88.08 (11.92)	4	5
30	....	....	87.90A	87.90A	87.90 (12.10)	....	3 ±
31	....	....	87.65A	87.65A	87.65 (12.35)	....	3

U.S. 90-DAY TREASURY BILL FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	....	92.17B	....	92.15B	92.15 (7.85)	....	149 ±
3	....	....	92.13A	92.13A	92.13 (7.87)	....	149
5	....	....	92.06A	92.06A	92.06 (7.94)	....	149
6	92.05	92.23	92.02	92.23	92.23 (7.77)	67	190
9	92.25	92.41	92.24	92.40	92.40 (7.60)	144	268
10	92.37	92.44	92.33A	92.33B@.35	92.34 (7.66)	280	408
11	92.35	92.44	92.35	92.38A	92.38 (7.62)	188	504
12	92.44	92.44	92.29A	92.34	92.34 (7.66)	35	508
13	92.34	92.40	92.33	92.36B	92.36 (7.64)	176	549
16	92.24	92.33B	92.24	92.33B	92.33 (7.67)	83	598
17	92.30	92.38B	92.26	92.38B	92.38 (7.62)	150	652
18	92.26	92.36B	92.22	92.25B	92.25 (7.75)	43	657
19	92.13	92.15B	91.99A	91.99A	91.99 (8.01)	32	681
20	91.90	92.26B	91.75	92.23B	92.23 (7.77)	49	649
23	92.18@.20	92.20	92.15A	92.17	92.17 (7.83)	58	646
24	92.10	92.10	91.95	91.95@.96B	91.96 (8.04)	44	648
25	91.95	92.03B	91.94A	92.00	92.00 (8.00)	85	611
26	92.02	92.13	92.02	92.13	92.13 (7.87)	20	602
27	92.05	92.05	92.00A	92.00A	92.00 (8.00)	32	596
30	92.00	92.10B	92.00	92.06A	92.06 (7.94)	74	557
31	92.16	92.16	92.10	92.13A	92.13 (7,87)	8	540 ±
				IN AUGUST			
1	92.22	92.22	92.15	92.20A	92.20 (7.80)	9	544
2	92.24	92.38	92.24	92.31B	92.31 (7.69)	16	549
3	92.35	92.35	92.25	92.32B	92.32 (7.68)	55	590
6	92.38	92.46	92.37	92.42B	92.42 (7.58)	43	571
7	92.44	92.47B	92.33A	92.33A	92.33 (7.67)	41	597
8	92.32@.31	92.33	92.16A	92.20	92.20 (7.80)	22	587
9	92.08	92.18B	92.03A	92.05	92.05 (7.95)	5	586
10	92.01@91.99	92.05B	91.95	91.97B	91.97 (8.03)	14	585
13	91.87	91.91B	91.86	91.91B	91.91 (8.09)	19	589
14	91.97	92.04	91.97	91.99	91.99 (8.01)	14	585
15	92.04	92.04	91.91A	91.91A	91.91 (8.09)	66	584
16	91.91	91.96B	91.90	91.95B	91.95 (8.05)	2	586
17	91.95	92.08B	91.90	92.08B	92.08 (7.92)	84	586
20	92.10	92.24	92.10	92.24	92.24 (7.76)	90	605
21	92.23	92.30	92.19	92.23B	92.23 (7.77)	74	634
22	92.21	92.24	92.17	92.21B	92.21 (7.79)	84	680
23	92.25	92.26B	92.09	92.09@.11	92.10 (7.90)	27	674
24	92.05@.04	92.05	91.88	91.89	91.89 (8.11)	162	601
27	91.82	91.82	91.64A	91.72	91.72 (8.28)	101	612
28	91.73	91.79B	91.70	91.79B	91.79 (8.21)	57	643
29	91.84	92.06B	91.84	91.98A	91.98 (8.02)	51	719
30	91.90	91.97	91.88	91.94B	91.94 (8.06)	10	723
31	91.95	91.96B	91.84	91.89	91.89 (8.11)	22	673 ±
				IN SEPTEMBER			
4	91.83	91.85B	91.66A	91.67	91.67 (8.33)	16	670
5	91.57	91.57	91.45	91.46	91.46 (8.54)	55	668
6	91.30	91.48B	91.30	91.38	91.38 (8.62)	34	661
7	91.30	91.33B	91.18	91.33B	91.33 (8.67)	53	665
10	91.28	91.31B	91.28	91.29A	91.29 (8.71)	11	625
11	91.32	91.53B	91.32	91.53B	91.53 (8.47)	9	624
12	91.67	91.70B	91.57	91.58	91.58 (8.42)	30	626
13	91.55	91.67B	91.55	91.63A@.58	91.60 (8.40)	81	621
14	91.73	91.84	91.70	91.84	91.84 (8.16)	32	629
17	91.79	91.88B	91.71	91.77A	91.77 (8.23)	55	618
18	91.61	91.74B	91.60A	91.60A	91.60 (8.40)	68	610
19	91.60	91.84	91.60	91.75	91.75 (8.25)	80	582
20	91.70	91.76	91.60A	91.71B	91.71 (8.29)	31	557
21	91.82	91.98	91.78A	91.98	91.98 (8.02)	50	565
24	....	....	91.92A	92.95A	91.95 (8.05)	....	565
25	91.97	92.07B	91.91	92.07B	92.07 (7.93)	24	562
26	92.00	92.01	91.92A	91.96A	91.96 (8.04)	38	565
27	91.85	91.85	91.60	91.60	91.60 (8.40)	28	573
28	91.62	91.73B	91.55	91.65	91.65 (8.35)	38	581

U.S. 90-DAY TREASURY BILL FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	91.55	91.56	91.53	91.56	91.56 (8.44)	11	576
2	91.57	91.74	91.57	91.71A	91.71 (8.29)	8	577
3	91.68	91.78B	91.65	91.65	91.65 (8.35)	19	575
4	91.61	91.61	91.49	91.49	91.49 (8.51)	8	577
5	91.40	91.50B	91.37	91.44	91.44 (8.56)	22	584
8	91.31@.30	91.31	*90.94*	90.95B	90.95 (9.05)	64	569
9	90.85	91.02B	90.70	90.75B	90.75 (9.25)	127	573
10 (150%)	90.63	91.28	90.57	91.28@.25	91.26 (8.74)	100	602
11	91.65	91.65	91.20	91.20	91.20 (8.80)	168	659
12	91.17	91.31B	91.12A	91.23	91.23 (8.77)	20	652
15	91.12	91.18B	91.10	91.12	91.12 (8.88)	54	636
16	91.10	91.50	91.10	91.48	91.48 (8.52)	60	633
17	91.50	91.59B	91.46	91.57	91.57 (8.43)	112	612
18	91.49	91.49	*91.07*	91.07A	91.07 (8.93)	46	608
19	90.87	90.87	*90.57*	90.57	90.57 (9.43)	92	620
22 (150%)	90.50@.48	90.59	90.19A	90.59	90.59 (9.41)	71	610
23	90.60	90.72B	90.55	90.55	90.55 (9.45)	61	619
24	90.55	90.86B	90.55	90.84	90.84 (9.16)	84	619
25	90.80	91.05	90.80	90.90A	90.90 (9.10)	97	643
26	91.30	*91.40*	91.30	91.40B	91.40 (8.60)	106	723
29	91.39	91.39	91.12A	91.13A	91.13 (8.87)	37	670 ±
30	91.05	91.22	91.04A	91.10	91.10 (8.90)	41	652
31	91.21	91.21	90.93	90.93@.97	90.95 (9.05)	28	665

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	90.85	91.02B	90.77	91.00	91.00 (9.00)	39	673
2	91.02	91.07	90.70A	90.75	90.75 (9.25)	28	678
5	90.75	90.88B	90.65	90.88B	90.88 (9.12)	63	695
6	90.76	90.76	90.62A	90.67	90.67 (9.33)	50	667
7	90.56	90.61B	90.46	90.56A	90.56 (9.44)	53	683
8	90.60	90.62	90.44A	90.52B	90.52 (9.48)	50	673
9	90.89	*91.02*	90.88A	91.02B	91.02 (8.98)	54	677
12	91.10	91.49	91.10	91.30	91.30 (8.70)	70	695
13 (150%)	91.15	91.15	90.82	90.82	90.82 (9.18)	82	694
14	90.50	90.96	90.50	90.95@.96	90.95 (9.05)	56	688
15	90.86	91.00B	90.85	90.91B@.95	90.93 (9.07)	61	702
16	90.80	90.87	90.68	90.70A	90.70 (9.30)	36	693
19	90.70	90.93	90.63A	90.91B	90.91 (9.09)	94	713
20	91.00	91.03B	90.85A	90.93B	90.93 (9.07)	50	706
21	90.77	90.95	90.77	90.95@.91A	90.93 (9.07)	4	713
23	91.10	91.18B	90.91A	91.15	91.15 (8.85)	115	759
26	91.20	91.55	91.20	91.42A	91.42 (8.58)	156	822
27	91.38	91.50	91.16A	91.22A	91.22 (8.78)	357	957
28	91.17	91.24	91.13A	91.13B@.14	91.14 (8.86)	86	956
29	91.15	91.25	91.02	91.17B@.18	91.17 (8.83)	244	887
30	91.20@.17	91.20	90.95	91.04B@.05	91.05 (8.95)	128	884

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
3	90.88	90.92	90.80A	90.89B	90.89 (9.11)	43	870
4	90.96	91.20	90.96	91.18	91.18 (8.82)	59	854
5	91.30	91.32B	90.99A	91.09	91.09 (8.91)	61	860
6	91.14	91.33B	91.09A	91.31B	91.31 (8.69)	83	877
7	91.14	91.21	91.11	91.12A@.11	91.12 (8.88)	83	917
10	91.04	91.04	90.93A	90.93A	90.93 (9.07)	70	882
11	90.88	91.03	90.86A	90.98	90.98 (9.02)	110	869
12	91.04	91.08	90.57A	90.60B	90.60 (9.40)	130	865
13	90.65	90.73	90.53A	90.73B	90.73 (9.27)	103	838
14	91.02	91.04B	90.77	90.81A@.79A	90.80 (9.20)	154	769
17	90.69	90.90B	90.69	90.90B	90.90 (9.10)	45	746
18	90.86	91.06B	90.85A	90.98A	90.98 (9.02)	90	748
19	91.03	91.03	90.79	90.90A	90.90 (9.10)	154	725
20	90.98	91.03	90.93A	90.93A	90.93 (9.07)	30	735
21	90.92	90.92	90.85A	90.85A	90.85 (9.15)	18	735
26	90.80	90.87	90.75A	90.75A	90.75 (9.25)	48	716
27	90.73	90.92B	90.70	90.92B	90.92 (9.06)	52	716
28	90.96	91.04	90.94	90.98A@.94	90.96 (9.04)	137	902 ±
31	90.96	91.10	90.96	91.10	91.10 (8.90)	260	975

U.S. 90-DAY TREASURY BILL FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	91.04	91.05B	90.70	90.72@.70A	90.71 (9.29)	67	998
3	90.48	90.80B	90.48	90.80B	90.80 (9.20)	131	987
4	90.80	90.88B	90.70	90.70	90.70 (9.30)	49	994
7	90.63	90.94	90.63	90.92B@.94	90.93 (9.07)	19	1001
8	91.01	91.08	90.90A	91.08	91.08 (8.92)	7	988 ±
9	91.06	91.08	90.96	90.98B	90.98 (9.02)	22	982
10	91.08	91.31B	91.05A	91.30@.31B	91.30 (8.70)	36	981
11	91.10	91.16	90.96	90.58	90.98 (9.02)	120	1025
14	90.95	90.99	90.84	90.84	90.84 (9.16)	160	1018
15	90.92	90.98	90.90	90.94B	90.94 (9.06)	33	1022
16	90.99	91,07B	90.99	91.07B	91.07 (8.93)	12	995 ±
17	91.18	91.20B	90.78A	90.78A	90.78 (9.22)	101	985
18	90.73@.71	90.81B	90.68	90.77B	90.77 (9.23)	132	960
21	90.67	90.79B	90.64A	90.75A@.70	90.73 (9.27)	98	1013
22	90.81	91.00	90.76A	90.89A	90.89 (9.11)	87	1011
23	90.87	90.94B	90.80A	90.92	90.92 (9.08)	44	990
24	90.86	90.86	90.52	90.59A@.57	90.58 (9.42)	71	995
25	90.40	90.54	90.26	90.30	90.30 (9.70)	93	962
28 (150%)	90.40	90.50	90.30A	90.30A	90.30 (9.70)	54	956
29	90.15	90.17	89.82A	89.94@.88	89.91 (10.09)	50	952
30	89.91	90.26B	89.89A	90.20@.21B	90.20 (9.80)	81	940
31	90.37	90.48B	90.25	90.30B	90.30 (9.70)	46	924

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	90.40@.39	90.40	89.95	90.04B	90.04 (9.96)	92	913
4	90.00	90.17B	89.99A	90.10B	90.10 (9.90)	55	916
5	90.02@.01	90.03B	89.81A	89.88	89.88 (10.12)	27	996 ±
6	89.85	90.05B	89.65	90.05B	90.05 (9.95)	85	984
7	90.10	90.17B	90.04	90.10A@.04	90.07 (9.93)	39	960
8	90.25	90.25	89.80	89.82A@.80	89.81 (10.19)	60	998
11	89.80	89.83B	89.50	89.57A	89.57 (10.43)	124	1008
12	89.57	89.57	89.16	89.20A@.16	89.18 (10.82)	91	947
13	89.20	69.36	89.14A	89.18	89.18 (10.82)	66	932
14	89.34	69.34	88.72	88.79A	88.79 (11.21)	174	993
15	88.39@.45	88.45	*88.29*	88.29A	88.29 (11.71)	68	982
19	87.79	87.84	*87.79*	87.79	87.79 (12.21)	256	1130
20 (150%)	87.68	88.23	87.68	87.85	87.85 (12.15)	209	1084
21	87.93	88.15	87.53	87.53	87.53 (12.47)	118	1083
22	87.39	*88.03*	87.35A	87.86A	87.86 (12.14)	110	1093
25	87.84	88.16	87.71A	87.73	87.73 (12.27)	85	1114
26	87.65	87.95	87.95	87.90	87.90 (12.10)	61	1104
27	88.14	88.14	87.88A	88.02B	88.02 (11.98)	65	1091
28	88.12	*88.52*	88.04A	88.52@.52B	88.52 (11.48)	156	1121
29	88.60	88.60	88.10	88.20	88.20 (11.80)	85	1131

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
3	88.30	88.30	87.80	87.83B@.80	87.82 (12.18)	115	1138
4	87.73	88.15B	87.60	88.04@.02	88.03 (11.97)	114	1144
5	88.02	88.25	87.96	88.14B@.15	88.14 (11.86)	394	1010
6	88.09@.10	88.14	87.75	87.80A	87.80 (12.20)	248	1041
7	87.90	87.92	87.67A	87.75A@.70	87.73 (12.27)	189	1119
10	87.80	*88.23*	87.80	88.23B	88.23 (11.77)	194	1219
11	88.26	88.36	87.95	88.00B	88.00 (12.00)	113	1207
12	87.90@.87	87.91	87.73	87.73	87.73 (12.27)	146	1195
13	87.60	87.95	87.60	87.95	87.95 (12.05)	222	1175
14	87.93	87.95B	87.51	87.54B@.60	87.57 (12.43)	258	1254
17	87.50	*88.07*	87.49	88.07B	88.07 (11.93)	239	1233
18	88.30	88.50	88.10	88.31	88.31 (11.69)	265	1201
19 (150%)	88.07	38.33B	87.95	88.03B	88.03 (11.97)	114	1161
20	88.20	88.20	87.60	87.61B@.68	87.65 (12.35)	186	1178
21	87.47	87.88	87.47	87.66	87.66 (12.34)	172	1128
24	87.50	87.54	*87.16*	87.16A	87.16 (12.84)	80	1121
25	86.90	87.32	86.90	87.20	87.20 (12.80)	132	1082
26	87.25	87.57	87.10	87.15@.17	87.16 (12.84)	133	1079
27	87.10	87.38B	86.98	87.02@86.98	87.00 (13.00)	439	1263
28	87.50	*87.50*	87.13	87.43	87.43 (12.57)	151	1207
31	87.41	87.74B	87.40A	87.66@.69	87.67 (12.33)	142	1198

U.S. 90-DAY TREASURY BILL FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	87.80	87.85B	87.51	87.84@.85B	87.84 (12.16)	206	1276
2	87.88	*88.34*	87.81	87.99A@.98	87.98 (12.02)	279	1392
3	87.89	*88.48*	87.89	88.48B	88.48 (11.52)	121	1407
7	88.78@.75	*88.98*	88.73A	88.98B	88.98 (11.02)	70	1448
8 (150%)	89.90	89.40	88.90	89.35	89.35 (10.65)	193	1423
9	89.58	89.58	89.18	89.31@.43	89.37 (10.63)	178	1464
10	89.50	*89.87*	89.25	89.86@.87B	89.86 (10.14)	144	1503
11	90.10@.15	90.15	89.58A	89.95@.92A	89.93 (10.07)	165	1532
14 (150%)	89.70	89.82	89.35	89.36	89.36 (10.64)	500	1598
15	89.34	89.73	89.34	89.68B	89.68 (10.32)	188	1596
16	89.73	*90.18*	89.73	90.18B	90.18 (9.82)	258	1621
17	89.98@.95	90.29	89.78	90.13B	90.13 (9.87)	251	1719
18	89.99	90.04	89.68	89.82@.85	89.84 (10.16)	301	1713
21	90.22	90.29B	90.00	90.29B	90.29 (9.71)	229	1701
22	90.16	90.46B	90.00	90.44	90.44 (9.56)	117	1710
23	90.36	90.57	90.18A	90.18A	90.18 (9.82)	353	1789
24	90.17	90.30	90.00	90.27B@.30	90.28 (9.72)	211	1813
25	90.00	90.30	90.00	90.30	90.30 (9.70)	159	1778
28	90.46	90.78	90.43	90.78	90.78 (9.22)	267	1776
29	90.72	90.80	90.55A	90.80@.78	90.79 (9.21)	212	1835
30	90.72@.70	90.90	90.70	90.79	90.79 (9.21)	288	1807

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	90.85	91.14	90.75A	90.78	90.78 (9.22)	296	1864
2	90.87	*91.28*	90.87	91.28B	91.28 (8.72)	189	1917
5	91.38@.42	*91.78*	91.20	91.22B@.29	91.26 (8.74)	479	1973
6	91.31	91.65B	91.31	91.62	91.62 (8.38)	167	1957
7	91.83@.81	91.85	91.60	91.61B	91.61 (8.39)	227	1966
8	91.68	91.68	91.28	91.28@.30B	91.29 (8.71)	314	1945
9	91.15	91.31	91.05	91.23@.25	91.24 (8.76)	206	1953
12	91.26@.27	91.29B	90.92	91.02B	91.02 (8.98)	187	1927
13	90.89	91.18	90.87	91.15	91.15 (8.85)	319	1972
14	91.24	91.31B	91.10A	91.28	91.28 (8.72)	373	1794
15	91.27	91.27	*90.78*	90.82B	90.82 (9.18)	216	1788
16	90.90	91.12	90.60	90.91A@.85	90.88 (9.12)	308	1805
19	90.81	91.16	90.81	91.11B@.16	91.13 (8.87)	200	1720
20	91.16	91.50	91.08A	91.49B@.50	91.49 (8.51)	255	1722
21	91.55	91.77	91.46	91.73	91.73 (8.27)	178	1701
22	91.68	91.85	91.65A	91.67B@.69	91.68 (8.32)	82	1670
23	91.94	92.00	91.84	92.00@91.98A	91.99 (8.01)	83	1672
27	91.99	91.99	91.86	91.92B	91.92 (8.08)	91	1642
28	91.85	91.87B	91.73	91.81B	91.81 (8.19)	146	1586
29	91.77	91.77	91.54	91.58	91.58 (8.42)	75	1559
30	91.56	91.72	91.48A	91.60	91.60 (8.40)	56	1500 ±

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	91.48	91.54	91.42	91.47B	91.47 (8.53)	52	1494
3	91.45	91.87	91.45	91.87	91.87 (8.13)	93	1501
4	91.92	91.97B	91.77A	91.87@.85	91.86 (8.14)	54	1488
5	91.97	91.97	91.74	91.83B@.85	91.84 (8.16)	91	1509
6	91.81	92.00	91.76A	91.97A	91.97 (8.03)	160	1530
9	92.00	92.42	92.00	92.31@.32B	92.31 (7.69)	226	1554
10	92.31	92.34	92.00	92.11@.16	92.14 (7.86)	221	1546
11	92.13	92.35	92.07	92.34	92.34 (7.66)	202	1478
12	92.39	92.42B	92.24A	92.42B	92.42 (7.58)	93	1490
13	92.48	92.64	92.45A	92.47A	92.47 (7.53)	115	1508
16	92.39	92.40B	92.28A	92.38	92.38 (7.62)	132	1529
17	92.36	92.39B	92.25	92.25	92.25 (7.75)	53	1510
18	92.20	92.26	92.14	92.20	92.20 (7.80)	67	1517
19	92.26	92.33B	92.10A	92.10B@.14	92.12 (7.88)	175	1534
20	92.12	92.25B	92.09A	92.20B	92.20 (7.80)	73	1566
23	92.16	92.17	91.89	91.90B@.92	91.91 (8.09)	78	1616
24	91.91	92.00	91.78	91.78@.81	91.80 (8.20)	160	1636
25	91.84	91.88	91.60	91.66	91.66 (8.34)	336	1682
26	91.68	91.79	91.40A	91.40A	91.40 (8.60)	184	1694
27	91.42	91.49	91.26	91.26	91.26 (8.74)	224	1656
30	91.18	91.52	91.15	91.50A	91.50 (8.50)	174	1697

U.S. 90-DAY TREASURY BILL FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	91.41	91.55	91.37	91.38	91.38 (8.62)	171	1734
2	91.33	91.41	91.27A	91.40	91.40 (8.60)	135	1730
3	91.42	91.72	91.36	91.55	91.55 (8.45)	162	1736
7	91.59	91.59	91.05	91.05@.05A	91.05 (8.95)	184	1784
8	91.10@14	91.50	91.10	91.49B	91.49 (8.51)	162	1762
9	91.51	91.62	91.38	91.46	91.46 (8.54)	126	1736
10	91.44	91.48	91.36	91.39@.44	91.42 (8.58)	85	1687
11	91.32	91.34B	91.15	91.18A@.17	91.18 (8.82)	90	1682
14	91.11	91.36	91.06	91.25	91.25 (8.75)	163	1723
15	91.35	91.59	91.35	91.58A	91.58 (8.42)	157	1726
16	91.50	92.04	91.43	91.90	91.90 (8.10)	184	1622
17	91.87	91.95	91.62A	91.68B	91.68 (8.32)	121	1633
18	91.65	91,80B	91.58A	91.60	91.60 (8.40)	84	1626
21	91.70	91.82B	91.54	91.76A	91.76 (8.24)	49	1623
22	91.85	91.87	91.60	91.60A	91.60 (8.40)	61	1641
23	91.42	91.78	91.42	91.67	91.67 (8.33)	26	1650
24	91.66	91.70B	91.38A	91.38A	91.38 (8.62)	44	1630
25	91.47	91.48B	91.35A	91.36A	91.36 (8.64)	14	1630
28	91.27	91.33	91.18A	91.22B	91.22 (8.78)	73	1631
29	91.18	91.24B	91.12A	91.21	91.21 (8.79)	443	1794
30	91.23	91.27	90.97	90.98A	90.98 (9.02)	239	1726
31	90.92	90.95B	90.65	90.72	90.72 (9.28)	163	1715

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	90.73	90.87	90.58	90.83B@.87	90.85 (9.15)	127	1727
4	90.90	90.96	90.65	90.96	90.96 (9.04)	93	1746
5	90.96	90.99B	90.85A	90.86A	90.86 (9.14)	26	1760
6	90.92	90.98	90.85	90.96	90.96 (9.04)	65	1762
7	90.98	91.10	90.94A	91.05B@.07	91.06 (8.94)	55	1752
8	91.01	91.01	90.76A	90.77	90.77 (9.23)	83	1766
11	90.69	90.71B	90.57	90.57	90.57 (9.43)	73	1763
12	90.53	90.62	90.38	90.56	90.56 (9.44)	347	1772
13	90.62	90.64B	90.45	90.64A@.63	90.63 (9.37)	191	1771
14	90.64	90.71	90.55A	90.61@.60	90.61 (9.39)	201	1798
15	90.57	90.60	90.50A	90.57	90.57 (9.43)	62	1773
18	90.30	90.30	90.01	90.03A@.01	90.02 (9.98)	227	1803
19	90.02	90.12	89,94	89.94	89.94 (10.06)	170	1744
20	89.89	90.00	89.84	89.94	89.94 (10.06)	156	1743
21	90.00	90.04	89.44	89.57A@.52A	89.55 (10.45)	183	1756
22	89.55	89.77	89.56	89.70@.69	89.69 (10.31)	246	1769
25	89.48	89.48	89.31	89.31A	89.31 (10.69)	243	1790
26	89.41	89.41	89.25	89.26A@.25	89.26 (10.74)	213	1797
27	89.20@.12	89.20	89.06A	89.06A	89.06 (10.94)	205	1825
28	89.04	89.06	88.56	88.63@.62	88.63 (11.37)	546	1852
29	88.56	89.23	88.45	89.12@.14	89.13 (10.87)	897	2158

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	89.05@.03	89.56	89.03	89.22	89.22 (10.78)	395	1962
3	89.23	89.61	89.23	89.54@.51	89.52 (10.48)	535	1938
4	89.51	89.55	89.32	89.39	89.39 (10.61)	290	1938
5	89.36@.35	89.46	89.07	89.24A@.22	89.23 (10.77)	158	1940
8	89.20	89.20	89.02	89.05A	89.05 (10.95)	181	1946
9	89.09	89.28	89.03A	89.28	89.28 (10.72)	168	1975
10	89.16	89.47	89.16	89.40	89.40 (10.60)	241	1942
11	89.27	89.27	89.05	89.08B@.09	89.09 (10.91)	183	1970
12	89.00@88.95	89.00	88.75	88.87	88.87 (11.13)	282	2014
15	88.62@.59	88.62	88.37	88.37	88.37 (11.63)	344	2141
16	88.38	88.64	88.28	88.49B	88.49 (11.51)	690	2301
17	88.64@.63	88.74B	88.45	88.46@.45	88.46 (11.54)	432	2347
18	88.40	88.66B	88.37	88.60@.58	88.59 (11.41)	325	2317
19	88.65	88.93	88.65	88.90B	88.90 (11.10)	518	2178
22	88.40@.50	88.52	88.31	88.31	88.31 (11.69)	538	2351
23	88.30	88.40	88.22	88.25@.26	88.26 (11.74)	273	2358
24	88.45	88.59	88.40A	88.46	88.46 (11.54)	345	2400
25	88.51	88.52B	88.21A	88.21A	88.21 (11.79)	545	2516
26	87.85@.83	87.94	87.76	87.89	87.89 (12.11)	582	2624
29	87.66	88.10	87.66	88.09@.10	88.09 (11.91)	1132	2687
30	88.15	88.45	88.10	88.32@.31	88.31 (11.69)	778	2788

U.S. 90-DAY TREASURY BILL FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	88.34	88.44	88.15	88.15@.16	88.16 (11.84)	604	2690
2	88.13	88.40	88.11A	88.38@.36	88.37 (11.63)	872	2711
3	88.38@.40	*88.97*	88.38	88.97@.97B	88.97 (11.03)	1518	2858
6	89.10@.12	89.47	89.09	89.44@.43	89.43 (10.57)	1392	2971
7	89.40@.39	89.48	89.17	89.20@.17	89.19 (10.81)	789	3078
8	89.12	89.30	89.01	89.24@.22	89.23 (10.77)	973	3068
9	89.37	89.51	89.28	89.51@.50	89.50 (10.50)	697	3115
10	89.53	89.53	89.30	89.31	89.31 (10.69)	549	3201
13	89.26	89.38B	89.24	89.37	89.37 (10.63)	396	3170
14	89.30	89.67	89.30	89.52@.51	89.51 (10.49)	942	3084
15	89.54@.56	89.74	89.47	89.65@.68	89.66 (10.34)	850	3123
16	89.75@.76	89.77	89.42	89.42	89.42 (10.58)	832	3235
17	89.42	89.42	89.05	89.09@.12B	89.11 (10.89)	831	3240
20	88.90@.87	89.20	88.87	89.12	89.12 (10.88)	671	3233
21	89.14	89.27	89.02	89.04@.03	89.04 (10.96)	556	3273
22	88.93@.94	89.08	88.65	88.66@.65	88.66 (11.34)	707	3298
23	88.72	88.88	88.55	88.57@.56	88.57 (11.43)	778	3188
24	88.60@.58	88.73	88.51	88.62	88.62 (11.38)	672	3159
27	88.37@.32	88.37	*88.02*	88.02A	88.02 (11.98)	1711	3460
28	87.89@.88	87.98	87.71	87.91	87.91 (12.09)	1319	3494
29	87.81	88.12	87.74	87.75@.78	87.77 (12.23)	1010	3551
30	87.67	87.75	87.53	87.56@.53	87.55 (12.45)	767	3509
31	87.60@.62	87.70	87.47	87.51@.50	87.51 (12.49)	908	3533

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
3	87.43@.44	87.44	87.26	87.32@.35B	87.34 (12.66)	805	3632
5	87.77@.80	*87.94*	87.20	87.25@.20	87.23 (12.77)	2042	3835
6	87.16@.14	87.56	87.08	87.35@.43	87.39 (12.61)	1609	3914
7	87.32@.31	*87.99*	87.31	87.99@.99B	87.99 (12.01)	1863	4059
10	87.79	88.17	87.68	87.73@.70	87.72 (12.27)	1670	4296
11	88.00@.10	*88.32*	88.00	88.28@.24	88.26 (11.74)	1716	4255
12	88.20	88.47	88.18	88.25@.23	88.24 (11.76)	1102	4222
13	88.29	88.37	88.19	88.24@.26	88.25 (11.75)	763	4193
14	88.18@.20	88.21	87.87	87.91@.93	87.92 (12.08)	1876	456[illegible]
17	87.70@.65	87.76	87.37	87.42	87.42 (12.58)	1489	4890
18	87.55@.56	88.00	87.55	87.91@.90	87.90 (12.10)	1357	4969
19	88.20@.08	88.20	87.79	88.00@.87.98	87.99 (12.01)	1772	5194
20	87.93	88.00	87.67	87.72@.67	87.70 (12.30)	1260	5353
21	87.60	87.61	87.32	87.50@.46	87.48 (12.52)	1723	5656
24	87.50	87.53	87.09	87.47@.42	87.45 (12.55)	2275	6153
25	88.05	88.05	87.88A	87.88A	87.88 (12.12)	1618	6246
26	87.33@.40	87.52	87.29	87.50@.49	87.49 (12.51)	1499	6276
28	87.49@.48	87.49	87.22	87.26@.23	87.25 (12.75)	1214	6559

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	87.20@.17	87.38	86.92	86.92@.94	86.93 (13.07)	2144	6779
2	87.10@.20	87.23	86.88	86.95@.92	86.93 (13.07)	2705	7362
3	87.06@.10	87.50	87.06	87.46@.50	87.48 (12.52)	2597	7490
4	87.48@.44	87.67	87.28	87.54@.56	87.55 (12.45)	3327	8026
5	87.32@.35	87.49	87.19	87.40@.35	87.38 (12.62)	3281	8534
8	87.26@.29	87.36	87.00	87.00@.05	87.03 (12.97)	3996	8832
9 (150%)	86.99@.85	86.99	86.48	86.73@.80	86.77 (13.23)	5322	9176
10	86.70@.69	86.78	86.31	86.33@.36	86.35 (13.65)	5027	9536
11	85.98@86.01	86.03	*85.75*	85.75A	85.75 (14.25)	4776	9188
12 (150%)	85.74@.86	86.42	85.40	86.35@.32	86.33 (13.67)	5897	8961
15	86.35@.28	86.55	86.08	86.20@.18	86.19 (13.81)	4008	9106
16	86.03@.09	86.26	85.79	86.08@.03	86.06 (13.94)	4482	9150
17	86.16@.25	*86.66*	86.14	86.65@.66	86.65 (13.35)	4243	9535
18	86.60@.58	86.99	86.49	86.85@.90	86.87 (13.13)	4074	9868
19	87.45@.47	*87.47*	87.32	87.47@.47B	87.47 (12.53)	2261	10059
22	88.07@.07B	*88.07*	87.81	88.07B	88.07 (11.93)	2718	10687
23 (150%)	88.30	88.59	87.84	88.27@.32	88.29 (11.73)	4814	10887
24	87.90@.80	88.89	87.80	88.50@.89	88.69 (11.31)	2913	11202
29	88.57@.48	88.76	88.40	88.48@.52B	88.50 (11.50)	3080	11067
30	88.50	88.55	88.26	88.33@.38	88.36 (11.64)	3458	11275
31	88.28@.24	88.39	88.15	88.20@.15	88.18 (11.82)	2287	11384

U.S. 90-DAY TREASURY BILL FUTURES PRICES

JULY 1981 FUTURES CONTRACT

IN JULY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	91.24	91.33B	91.24	91.32B	91.32 (8.68)	2	2
3	—	91.50B	—	91.45B	91.45 (8.55)	....	2
7	—	91.48B	91.02A	91.02A	91.02 (8.98)	....	2
8	—	91.40B	91.20A	91.40B	91.40 (8.60)	....	2
9	—	—	91.36A	91.39A	91.39 (8.61)	....	2
10	—	91.40B	91.34A	91.36A	91.36 (8.64)	....	2
11	91.25	91.25	91.15A	91.15A	91.15 (8.85)	7	9
14	—	91.20B	91.02A	91.20B	91.20 (8.80)	....	9
**15	—	91.34B	—	91.34B	91.34 (8.66)	....	9
16	—	*91.84B*	—	91.82B	91.82 (8.18)	....	9
17	—	—	91.64A	91.64A	91.64 (8.36)	....	9
***18	91.67	91.67	91.57A	91.57A	91.57 (8.43)	2	9
21	—	91.65B	—	91.65B	91.65 (8.35)	....	9
22	—	—	91.55A	91.55A	91.55 (8.45)	....	9
23	—	91.65B	91.42A	91.60B	91.60 (8.40)	....	9
24	—	—	91.34A	91.34A	91.34 (8.66)	....	9
25	—	91.37B	91.33A	91.33A	91.33 (8.67)	....	9
28	—	—	91.21A	91.21A	91.21 (8.79)	....	9
29	—	—	91.12A	91.15A	91.15 (8.85)	....	9
30	—	91.16B	90.94A	90.94A	90.94 (9.06)	....	9
31	—	—	90.69A	90.69A	90.69 (9.31)	....	9
IN AUGUST							
1	—	90.79B	90.56A	90.79B	90.79 (9.21)	....	9
4	—	90.90B	90.70A	90.90B	90.90 (9.10)	....	9
5	—	—	90.80A	90.80A	90.80 (9.20)	....	9
6	—	90.90B	—	90.90B	90.90 (9.10)	....	9
7	—	90.98B	—	90.98B	90.98 (9.02)	....	9
8	—	—	90.72A	90.72A	90.72 (9.28)	....	9
11	—	—	90.53A	90.53	90.53 (9.47)	....	9
12	—	—	90.40A	90.53N	90.53 (9.47)	....	9
13	—	90.57B	—	90.57B	90.57 (9.43)	....	9
14	—	90.57B	90.51A	90.55A	90.55 (9.45)	....	9
15	—	—	90.47A	90.50A	90.50 (9.50)	....	9
18	—	—	89.99A	89.99A	89.99 (10.01)	....	9
19	—	—	89.92A	89.92A	89.92 (10.08)	....	9
20	—	—	89.81A	89.86A	89.86 (10.14)	....	9
21	—	89.95B	89.50A	89.50A	89.50 (10.50)	....	9
22	—	89.63B	—	89.63B	89.63 (10.37)	....	9
25	—	—	89.30A	89.30A	89.30 (10.70)	....	9
26	—	89.33B	89.23A	89.23A	89.23 (10.77)	....	9
27	—	—	89.04A	89.04A	89.04 (10.96)	....	9
28	—	—	88.58A	88.58A	88.58 (11.42)	....	9
29	—	*89.18B*	—	89.02B	89.02 (10.48)	....	9
IN SEPTEMBER							
2	—	89.40B	—	89.17B	89.17 (10.83)	....	9
3	—	89.48B	—	89.48B	89.48 (10.52)	....	9
4	—	89.50B	89.30A	89.36A	89.36 (10.64)	....	9
5	89.15	89.35B	89.06A	89.18B	89.18 (10.82)	2	9
8	—	—	89.00A	89.01A	89.01 (10.99)	....	9
9	—	89.24B	—	89.24B	89.24 (10.76)	....	9
10	—	89.40B	89.20A	89.36B	89.36 (10.64)	....	9
11	—	—	89.06A	89.06A	89.06 (10.94)	....	9
12	—	—	88.80A	88.83A	88.83 (11.17)	....	9
15	—	—	88.35A	88.35A	88.35 (11.65)	....	9
16	—	88.46B	—	88.46B	88.46 (11.54)	....	9
17	—	88.61B	88.44A	88.44A	88.44 (11.56)	....	9
18	—	88.54B	88.42A	88.54B	88.54 (11.46)	....	9
19	—	88.84B	—	88.84B	88.84 (11.16)	....	9
22	—	—	88.29A	88.29A	88.29 (11.71)	....	9
23	—	88.31B	88.23A	88.24A	88.24 (11.76)	....	9
24	88.45	88.50B	88.44A	88.44A	88.44 (11.56)	7	2
25	88.43	88.47B	88.14A	88.15A	88.15 (11.85)	2	2
26	—	—	87.81A	87.88A	87.88 (12.12)	....	2
29	—	88.13B	87.78A	88.13B	88.13 (11.87)	....	2
30	—	88.42B	—	88.35B	88.35 (11.65)	....	2

**Liquidation only
***Order vacated

U.S. 90-DAY TREASURY BILL FUTURES PRICES

JULY 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	....	88.37B	88.20A	88.20A	88.20 (11.80)	....	2
2	....	88.40B	....	88.40B	88.40 (11.60)	....	2
3	88.80	*89.00B*	88.80	89.00B	89.00 (11.00)	2	....
7	89.41	89.41	89.20A	89.20A	89.20 (10.80)	2	2
8	....	89.25B	89.04A	89.25B	89.25 (10.75)	....	2
9	....	89.48B	....	89.48B	89.48 (10.52)	....	2
10	....	....	89.30A	89.30A	89.30 (10.70)	....	2
13	....	89.36B	89.24A	89.36B	89.36 (10.64)	....	2
14	....	89.64B	....	89.47B	89.47 (10.53)	....	2
15	....	89.70B	....	89.66B	89.66 (10.34)	....	2
16	....	....	89.40A	89.40A	89.40 (10.60)	....	2
17	....	....	89.10A	89.10A	89.10 (10.90)	....	2
20	....	89.16B	89.05A	89.12B	89.12 (10.88)	....	2
21	....	89.22B	89.06A	89.06A	89.06 (10.94)	....	2
22	....	....	88.72A	88.72A	88.72 (11.28)	....	2
23	....	88.82B	88.60A	88.60A	88.60 (11.40)	....	2
24	....	88.67B	88.57A	88.63B	88.63 (11.37)	....	2
27	....	....	88.03A	88.03A	88.03 (11.97)	....	2
28	....	....	87.87A	87.95A	87.95 (12.05)	....	2
29	....	88.06B	87.82A	87.82A	87.82 (12.18)	....	2
30	....	....	87.62A	87.62A	87.62 (12.38)	....	2
31	....	87.83B	87.58A	87.58A	87.58 (12.42)	....	2
IN NOVEMBER							
3	87.45	87.48B	87.42A	87.42A	87.42 (12.58)	2	4
5	....	87.70B	87.35A	87.35A	87.35 (12.65)	....	4
6	....	87.50B	....	87.50B	87.50 (12.50)	....	4
7	....	*88.10B*	....	88.10B	88.10 (11.90)	....	4
10	88.00	88.05B	87.85A	87.85A	87.85 (12.15)	1	4
11	88.10	88.30B	88.03	88.30B	88.30 (11.70)	2	3
12	....	88.42B	....	88.30N	88.30 (11.70)	....	3
13	....	88.35B	....	88.30N	88.30 (11.70)	....	3
14	....	....	87.99A	87.99A	87.99 (12.01)	....	3
17	....	....	87.50A	87.50A	87.50 (12.50)	....	3
18	....	88.00B	....	88.00B	88.00 (12.00)	....	3
19	....	88.05B	....	88.05B	88.05 (11.95)	....	3
20	....	....	87.77A	87.77A	87.77 (12.23)	....	3
21	....	....	87.56A	87.56A	87.56 (12.44)	....	3
24	....	....	87.25A	87.40A	87.40 (12.60)	....	3
25	....	87.65B	....	87.45B	87.45 (12.55)	....	3
26	87.45	87.55B	87.45	87.55B	87.55 (12.45)	1	2
26	....	....	87.32A	87.32A	87.32 (12.68)	....	2
IN DECEMBER							
1	....	....	87.11A	87.11A	87.11 (12.89)	....	2
2	....	87.20B	87.03A	87.03A	87.03 (12.97)	....	2
3	....	87.58B	....	87.58B	87.58 (12.42)	....	2
4	....	87.65B	87.44A	87.65B	87.65 (12.35)	....	2
5	....	....	87.52A	87.52A	87.52 (12.48)	....	2
8	....	....	87.31A	87.31A	87.31 (12.69)	....	2
9 (150%)	87.15	87.15	87.15	87.15	87.15 (12.85)	1	3
10	....	....	86.70A	86.70A	86.70 (13.30)	....	3
11	....	....	*86.10A*	86.10A	86.10 (13.90)	....	3
12 (150%)	....	86.63B	....	86.63B	86.63 (13.37)	....	3
15	....	....	86.44A	86.44A	86.44 (13.56)	....	3
16	....	....	86.30A	86.30	86.30 (13.70)	....	3
17	....	86.87B	....	86.87B	86.87 (13.13)	....	3
18	....	87.14B	....	87.14B	87.14 (12.86)	....	3
19	....	*87.74B*	....	87.74B	87.74 (12.26)	....	3
22	....	*88.34B*	....	88.34B	88.34 (11.66)	....	3
23 (150%)	....	88.40B	....	88.40B	88.40 (11.60)	....	3
24	....	88.75B	88.25A	88.75B	88.75 (11.25)	....	3
29	....	....	88.61A	88.61A	88.61 (11.39)	....	3
30	....	....	88.50A	88.50A	88.50 (11.50)	...	2
31	....	....	88.40A	88.40A	88.40 (11.60)	....	2

U.S. 90-DAY TREASURY BILL FUTURES PRICES
SEPTEMBER 1981 FUTURES CONTRACT
IN OCTOBER 1979

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
3	91.71	91.77B	91.71	91.71	91.71 (8.29)	1	1
4	....	....	91.59A	91.59A	91.59 (8.41)	....	1
5	....	....	91.43A	91.50A	91.50 (8.50)	....	1
8	91.11	91.11	91.03A	91.03A	91.03 (8.97)	11	11
9	90.94@.93	91.00	90.86A	90.86A	90.86 (9.14)	43	54
10 (150%)	90.80	91.33B	90.67	91.33B	91.33 (8.67)	42	93
11	91.50	91.70B	91.30A	91.32A	91.32 (8.68)	16	125 ±
12	91.42	91.43B	91.29A	91.37B	91.37 (8.63)	5	84 ±
15	91.30	91.35B	91.28A	91.28A	91.28 (8.72)	24	95
16	91.36	91.56B	91.30	91.55B	91.55 (8.45)	11	98
17	91.58	91.64	91.58	91.64	91.64 (8.36)	34	92
18	91.51	91.51	*91.14A*	91.14A	91.14 (8.86)	43	105
19	90.93	91.06	*90.64*	90.64	90.64 (9.36)	41	112
22 (150%)	90.50@.49	90.70	90.42	90.63B	90.63 (9.37)	31	111
23	90.74	90.78B	90.63	90.63	90.63 (9.37)	11	109
24	90.71	91.00B	90.71	91.00B	91.00 (9.00)	16	109
25	90.94	91.12	90.94	90.99A	90.99 (9.01)	6	99 ±
26	91.49	*91.49*	91.46A	91.49B	91.49 (8.51)	3	96
29	....	....	91.20A	91.25A	91.25 (8.75)	....	96
30	91.18	91.32B	91.15	91.27	91.27 (8.73)	4	99
31	91.28	91.35	91.05	91.05	91.05 (8.95)	15	96
IN NOVEMBER							
1	90.92	91.06B	90.90A	91.05A	91.05 (8.95)	3	96
2	91.15	91.15	90.82A	90.82	90.82 (9.18)	15	94
5	90.85	90.91B	90.78A	90.90	90.90 (9.10)	3	97
6	....	....	90.65A	90.71A	90.71 (9.29)	....	97
7	90.60	90.68	90.60	90.60A	90.60 (9.40)	2	98
8	....	90.66B	90.56A	90.61B	90.61 (9.39)	....	98
9	90.85	*91.11*	90.85	91.11B	91.11 (8.89)	8	99
12	91.18	91.53B	91.18	91.30	91.30 (8.70)	12	105
13 (150%)	90.94	90.94	90.90A	90.90A	90.90 (9.10)	2	107
14	90.70	90.94	90.70	90.90A	90.90 (9.10)	32	101
15	91.04	91.04	90.87A	90.92B	90.92 (9.08)	7	97
16	....	....	90.75A	90.75A	90.75 (9.25)	....	102 ±
19	90.81	90.94B	90.65A	90.93B	90.93 (9.07)	5	97
20	91.00	91.00	90.89A	90.93	90.93 (9.07)	6	97
21	90.90	90.90	90.88	90.89A@.88	90.89 (9.11)	2	99
23	91.08	91.13B	90.88A	91.08	91.08 (8.92)	1	98
26	91.20	91.44B	91.15A	91.35A	91.35 (8.65)	7	99
27	91.36	91.42	91.17A	91.18A	91.18 (8.82)	6	102
28	91.02	91.18B	91.02	91.16B	91.16 (8.84)	1	100 ±
29	91.10	91.25B	91.02A	91.10	91.10 (8.90)	3	100
30	91.10	91.15B	90.98A	91.05A	91.05 (8.95)	2	99
IN DECEMBER							
3	90.88	90.96B	90.88	90.88	90.88 (9.12)	1	99
4	....	91.10B	....	91.09B	91.09 (8.91)	....	98 ±
5	91.05	91.25B	90.96B	91.03A	91.03 (8.97)	7	127 ±
6	....	91.28B	....	91.25B	91.25 (8.75)	....	127
7	91.16	91.16	91.07A	91.07A	91.07 (8.93)	3	129
10	91.02	91.02	90.93A	90.93A	90.93 (9.07)	10	131
11	90.90	91.00B	90.90	90.97	90.97 (9.03)	24	132
12	91.04	91.12	90.55A	90.60A	90.60 (9.40)	19	123
13	90.60	90.73B	90.54	90.73B	90.73 (9.27)	19	126
14	90.84	91.00B	90.80	90.80B	90.80 (9.20)	20	126
17	90.76	90.97B	90.74A	90.97B	90.97 (9.03)	24	130
18	90.91	91.12B	90.90A	90.95A	90.95 (9.05)	5	128
19	90.94	90.96B	90.77	90.86B	90.86 (9.14)	96	188
20	90.92	91.00B	90.90A	90.92A	90.92 (9.08)	10	190
21	90.92	90.92	90.85	90.85	90.85 (9.15)	3	190
26	....	90.76B	90.74A	90.74A	90.74 (9.26)	....	188 ±
27	90.69	90.90	90.64A	90.90	90.90 (9.10)	42	192
28	90.97	91.04B	90.94A	90.97A@.96A	90.96 (9.04)	31	210
31	90.97	91.02	90.97	91.02	91.02 (8.98)	16	219

U.S. 90-DAY TREASURY BILL FUTURES PRICES

SEPTEMBER 1981 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	90.81	90.84B	90.66A	90.66A	90.66 (9.34)	36	217
3	90.55	90.72	90.50	90.72	90.72 (9.28)	13	211
4	90.72	90.78B	90.68A	90.68A	90.68 (9.32)	1	210
7	....	90.87B	....	90.87B	90.87 (9.13)	....	210
8	90.97	91.02B	90.91A	91.00	91.00 (9.00)	8	216
9	91.01	91.01	90.94A	90.96	90.96 (9.04)	17	231
10	91.11	91.26B	91.10A	91.26B	91.26 (8.74)	2	228 ±
11	91.15	91.15	90.98A	90.98A	90.98 (9.02)	12	237
14	90.98	90.98	90.83A	90.83A	90.83 (9.17)	115	349
15	90.97	91.00	90.90A	90.92	90.92 (9.08)	8	352
16	90.98	91.04	90.90A	91.02B@.04	91.03 (8.97)	12	353
17	91.10	91.14B	90.80A	90.80A	90.80 (9.20)	1	352
18	90.74	90.78	90.66	90.77A	90.77 (9.23)	74	386
21	90.65	90.75B	90.65	90.72B	90.72 (9.28)	46	381
22	90.98	91.00	90.89A	90.89A	90.89 (9.11)	45	382
23	90.80	90.94B	90.80	90.94	90.94 (9.06)	18	384
24	90.81	90.81	90.56A	90.63	90.63 (9.37)	26	393
25	90.52	90.52	90.35A	90.37A	90.37 (9.63)	21	379
28 (150%)	90.51	90.52	90.38	90.38	90.38 (9.62)	27	372
29	90.28	90.28	89.93A	90.02	90.02 (9.98)	26	366
30	90.02	90.30	89.99A	90.25	90.25 (9.75)	19	364
31	90.44	90.50B	90.33	90.35B	90.35 (9.65)	44	377
IN FEBRUARY							
1	90.25	90.45	90.00	90.07B	90.07 (9.93)	54	390
4	90.05	90.22B	90.04A	90.15B	90.15 (9.85)	14	394
5	....	....	89.88A	89.95A	89.95 (10.05)	3	404 ±
6	....	90.05B	89.76A	90.05B	90.05 (9.95)	....	404
7	....	90.15B	....	90.07B	90.07 (9.93)	....	404
8	90.24	90.31B	89.85A	89.85A	84.85 (10.15)	19	411
11	89.79	89.79	89.58A	89.58A	89.58 (10.42)	217	351
12	89.56	89.56	89.21A	89.21A	89.21 (10.79)	14	352
13	89.35	89.38B	89.20A	89.21A	89.21 (10.79)	17	351
14	89.18	89.35B	88.77A	88.80A	88.80 (11.20)	11	349
15	88.58	88.58	*88.30*	88.30A	88.30 (11.70)	7	355
19	87.85	87.85	*87.80*	87.80	87.80 (12.20)	22	358
20 (150%)	87.81	88.16	87.81	87.98A	87.98 (12.02)	224	507
21	88.15	88.15	87.65A	87.67A	87.67 (12.33)	67	566
22	87.44	*88.17*	87.44	87.85	87.85 (12.15)	15	571
25	87.88	88.25	87.80A	87.81A	87.81 (12.19)	104	538
26	87.72	87.99	87.72	87.99@.93A	87.96 (12.04)	14	540
27	88.06	88.12	87.96A	88.09B	88.09 (11.91)	37	529
28	88.10	*88.59B*	88.08A	88.59B	88.59 (11.41)	34	491 ±
29	88.48	88.48	88.12A	88.28A	88.28 (11.72)	13	436 ±
IN MARCH							
3	88.28	88.32	87.88A	87.90	87.90 (12.10)	38	455
4	87.80	88.15B	87.73A	88.10B	88.10 (11.90)	38	449
5	88.17	88.41B	88.14	88.33@.32	88.32 (11.68)	335	594
6	88.26	88.26	87.90	87.90	87.90 (12.10)	117	604
7	88.10	88.22	87.87A	87.87A	87.87 (12.13)	38	600
10	87.97	*88.37*	87.97	88.37B	88.37 (11.63)	44	579
11	88.26@.25	88.44B	88.10	88.20	88.20 (11.80)	37	584
12	88.05	88.16B	87.94A	87.94A	87.94 (12.06)	58	571
13	88.00	88.12	87.90A	88.12B	88.12 (11.88)	14	576
14	88.15	88.15	87.80A	87.80A	87.80 (12.20)	10	570
17	88.72	*88.30B*	87.60	88.30B	88.30 (11.70)	14	574
18	88.72	88.72	88.32A	88.40B	88.40 (11.60)	8	578
19 (150%)	88.26	88.47B	88.05	88.10	88.10 (11.90)	18	593
20	88.20	88.21B	87.75A	87.78A	87.78 (12.22)	34	594
21	87.68	87.98B	87.68	87.72	87.72 (12.28)	7	595
24	87.62	87.62	*87.22A*	87.22A	87.22 (12.78)	46	587
25	87.10	87.45B	87.10	87.38A	87.38 (12.62)	11	583
26	87.43	87.69B	87.27A	87.30A	87.30 (12.70)	51	553
27	87.38	87.46B	87.10	87.10	87.10 (12.90)	77	529
28	87.50	*87.60*	87.23A	87.43	87.43 (12.57)	64	548
31	87.62	87.77	87.60	87.73	87.73 (12.27)	61	533

U.S. 90-DAY TREASURY BILL FUTURES PRICES

SEPTEMBER 1981 FUTURES CONTRACT

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	87.83	87.95	87.58A	87.83B@.95	87.89 (12.11)	56	574
2	87.84	88.30B	87.84	87.92	87.92 (12.08)	52	599
3	88.03	*88.42B*	87.95A	88.42B	88.42 (11.58)	25	606
7	....	*88.92B*	....	88.92B	88.92 (11.08)	....	603 ±
8 (150%)	89.12	89.42B	89.03A	89.30B	89.30 (10.70)	40	619
9	89.64	89.64	89.27A	89.30B@.43	89.36 (10.64)	67	633
10	89.50	*89.86B*	89.28A	89.86B	89.86 (10.14)	36	637
11	89.68	90.12B	89.68	89.88A	89.88 (10.12)	38	622
14 (150%)	89.75	89.82	89.34A	89.34A	89.34 (10.66)	256	831
15	89.34	89.70B	89.34	89.70B	89.70 (10.30)	176	931
16	89.77	*90.20*	89.77	90.18B	90.18 (9.82)	165	942
17	89.97	90.27B	89.79A	90.10A	90.10 (9.90)	148	1037
18	89.91	89.94B	*89.60*	89.74A	89.74 (10.26)	58	1044
21	90.04	90.21	89.96	90.15B@.21	90.18 (9.82)	95	1047
22	90.00	90.40B	90.00	90.30B	90.30 (9.70)	20	1043
23	90.16	90.45	90.11A	90.11A	90.11 (9.89)	41	1048
24	90.15	90.25	89.99A	90.20B	90.20 (9.80)	34	1048
25	90.14	90.23B	89.95A	90.20B	90.20 (9.80)	31	1056
28	90.60	*90.70B*	90.55A	90.68B	90.68 (9.32)	46	1084
29	90.68	90.77	90.54A	90.72B	90.72 (9.28)	123	1045
30	90.73	90.85B	90.68A	90.72A	90.72 (9.28)	74	1027

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	90.80	90.98B	90.75	90.75	90.75 (9.25)	82	989
2	90.79	*91.25*	90.79	91.25B	91.25 (8.75)	45	979
5	91.25	91.72	91.18A	91.24A	91.24 (8.76)	180	1033
6	91.29	91.53	91.29	91.52	91.52 (8.48)	34	1031
7	91.75	91.75	91.47	91.50@.47	91.49 (8.51)	169	1117
8	91.49	91.55	91.18A	91.24@.18A	91.21 (8.79)	126	1093
9	91.00	91.17B	90.98A	91.11	91.11 (8.89)	56	1074
12	91.11	91.14	90.81A	90.85	90.85 (9.15)	70	1072
13	90.78@.77	90.98	90.71	90.92	90.92 (9.08)	101	984
14	90.98	91.00B	90.85	90.94	90.94 (9.06)	64	989
15	90.92	90.95	90.56	90.56	90 56 (9.44)	92	1002
16	90.90	90.90	90.56	90.64	90.64 (9.36)	101	973
19	90.58	90.94B	90.58	90.94B	90.94 (9.06)	73	981
20	90.95	91.26	90.89	91.25B	91.25 (8.75)	119	998
21	91.27	91.52B	91.21A	91.44	91.44 (8.56)	187	1019
22	91.37	91.62	91.37	91.47B@.48	91.47 (8.53)	88	985
23	91.75	91.76	91.67A	91.73B	91.73 (8.27)	88	981
27	91.70	91.75B	91.65	91.66B@.70B	91.68 (8.32)	29	989
28	91.63	91.65	91.53	91.59B@.62	91.61 (8.39)	24	968
29	91.58	91.58	91.34A	91.37@.35A	91.36 (8.64)	70	988
30	91.39	91.43B	91.22	91.35	91.35 (8.65)	72	960

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	91.24	91.31	91.22A	91.28B	91.28 (8.72)	35	954
3	91.26	91.66	91.26	91.65B@.66	91.65 (8.35)	29	977
4	91.70	91.73	91.52A	91.65	91.65 (8.35)	25	967
5	91.65	91.69B	91.53A	91.59	91.59 (8.41)	25	972
6	91.52	91.73	91.52	91.73	91.73 (8.27)	64	970
9	91.84	92.12	91.84	92.06@.10	92.08 (7.92)	77	963
10	92.08	92.11	91.79A	91.87B@.92	91.90 (8.10)	71	929
11	91.89	92.14	91.85	92.13	92.13 (7.87)	85	942
12	92.14	92.21	92.05	92.18@.21	92.19 (7.81)	44	910
13	92.29	92.38B	92.22A	92.26A	92.26 (7.74)	25	896
16	92.17	92.20B	92.05A	92.15	92.15 (7.85)	20	892
17	92.10	92.13	92.02A	92.04A	92.04 (7.96)	18	880
18	91.99	92.07	91.92A	91.98B	91.98 (8.02)	52	885
19	92.05	92.09B	91.90	91.90	91.90 (8.10)	48	897
20	91.81	92.00B	91.81	91.98	91.98 (8.02)	9	897
23	91.91	91.92B	91.69	91.69	91.69 (8.31)	15	898
24	91.71	91.79B	91.58A	91.58A	91.58 (8.42)	65	922
25	91.50	91.63B	91.36A	91.43A	91.43 (8.57)	72	934
26	91.45	91.51	91.19A	91.19A	91.19 (8.81)	39	942
27	91.17	91.22	91.02	91.06	91.06 (8.94)	86	919
30	90.95	91.26B	90.91A	91.26B	91.26 (8.74)	131	956

U.S. 90-DAY TREASURY BILL FUTURES PRICES

SEPTEMBER 1981 FUTURES CONTRACT

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	91.22	91.28B	91.17A	91.17A	91.17 (8.83)	54	939
2	91.07	91.17B	91.02A	91.16	91.16 (8.84)	159	1001
3	91.22	91.45B	91.14A	91.32A	91.32 (8.68)	89	1037
7	91.36	91.36	90.83	90.83	90.83 (9.17)	72	1039
8	91.00	91.29B	90.93	91.26	91.26 (8.74)	41	1027
9	91.24	91.37	91.18	91.22A	91.22 (8.78)	24	1028
10	91.20	91.24B	91.14	91.17B	91.17 (8.83)	10	1020
11	91.08	91.08	90.95	90.96B	90.96 (9.04)	28	1019
14	90.83	91.13	90.83	91.05B	91.05 (8.95)	127	971
15	91.15	91.39	91.15	91.39	91.39 (8.61)	63	978
16	91.28	91.80	91.23	91.68	91.68 (8.32)	63	978
17	91.58	91.72B	91.43A	91.50	91.50 (8.55)	15	983
18	91.50	91.57B	91.35A	91.35A	91.35 (8.65)	25	975
21	91.37	91.57	91.34A	91.53A	91.53 (8.47)	22	963
22	91.58	91.64	91.38A	91.38A	91.38 (8.62)	24	957
23	91.20	91.51B	91.20	91.45	91.45 (8.55)	47	986
24	91.46	91.50B	91.21A	91.21A	91.21 (8.79)	6	984
25	91.21	91.27B	91.16A	91.16A	91.16 (8.84)	23	1005
28	91.13	91.16	90.97A	91.02A	91.02 (8.96)	74	1030
29	91.03	91.03	90.92A	90.97B	90.97 (9.03)	277	1218
30	90.96	91.02	90.72	90.78A	90.78 (9.22)	79	1221
31	90.73	90.73	90.41	90.47B	90.47 (9.53)	57	1197

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	90.49	90.65B	90.39A	90.65B	90.65 (9.35)	19	1199
4	90.65	90.80B	90.50A	90.80B	90.80 (9.20)	90	1216
5	90.77	90.82B	90.69A	90.69A	90.69 (9.31)	31	1223
6	90.73	90.80B	90.70	90.80B	90.80 (9.20)	11	1227
7	90.80	90.91B	90.76A	90.90B	90.90 (9.10)	15	1231
8	90.81	80.82B	90.60A	90.63A	90.63 (9.37)	13	1234
11	90.57	90.57	90.38	90.38	90.38 (9.62)	46	1226
12	90.32	90.44B	90.20	90.38A	90.38 (9.62)	134	1208
13	90.45	90.45	90.27	90.43	90.43 (9.57)	164	1153
14	90.44	90.50	90.39A	90.47	90.47 (9.53)	79	1175
15	90.35	90.43	90.35	90.41A	90.41 (9.59)	14	1164
18	90.12@.05	90.12	89.82	89.84	89.84 (10.16)	81	1196
19	89.89	89.92	89.79A	89.79A	89.79 (10.21)	53	1175
20	89.73	89.83	89.70A	89.80	89.80 (10.20)	130	1210
21	89.86	89.88	89.36A	89.45A@.38A	89.42 (10.58)	165	1238
22	89.45@.44	89.61B	89.43A	89.58	89.58 (10.42)	53	1241
25	89.35	89.35	89.24	89.28A	89.28 (10.72)	141	1205
26	89.32	89.33	89.18A	89.18A	89.18 (10.82)	77	1217
27	89.12	89.12	89.00A	89.00A	89.00 (11.00)	73	1202
28	88.99	88.99	88.52	88.54B	88.54 (11.46)	89	1220
29	88.50	*89.14*	88.43	89.05@.09	89.07 (10.93)	179	1314

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	89.00	89.43	89.00	89.14A	89.14 (10.36)	171	1389
3	89.28	89.50	89.28	89.44B@.45	89.44 (10.56)	203	1417
4	89.39	89.45B	89.26A	89.31B	89.31 (10.69)	94	1441
5	89.33	89.36	89.02A	89.16B	89.16 (10.84)	84	1455
8	89.14	89.14	88.97	89.01A@.00	89.01 (10.99)	187	1481
9	89.06	89.20B	88.99A	89.20B	89.20 (10.80)	235	1604
10	89.15@.16	89.40	89.14	89.32B	89.32 (10.68)	170	1594
11	89.18	89.18	89.00	89.01B	89.01 (10.99)	78	1595
12	88.87	88.94	88.71A	88.77A@.76	88.77 (11.23)	177	1621
15	89.49	88.52B	88.31	88.32A@.31	88.32 (11.68)	143	1643
16	88.26	88.57B	88.26	88.46	88.46 (11.54)	230	1600
17	88.50	88.68	88.40	88.40	88.40 (11.60)	260	1720
18	88.33	88.58B	88.32A	88.,52B	88.52 (11.48)	120	1710
19	88.56	88.84	88.58	88.81B@.84	88.82 (11.18)	119	1662
22	88.35	88.44B	88.25	88.25	88.25 (11.75)	164	1698
23	88.24	88.33B	88.17	88.19A	88.19 (11.81)	100	1690
24	88.36	88.52	88.36	88.38	88.38 (11.62)	80	1709
25	88.42	88.43B	88.05	88.12	88.12 (11.88)	167	1725
26	87.82	87.93	87.74A	87.92A	87.92 (12.08)	267	1798
29	87.72	88.25B	87.72	88.24@.25B	88.24 (11.76)	390	1761
30	88.28	88.64B	88.26	88.48A	88.48 (11.52)	289	1759

U.S. 90-DAY TREASURY BILL FUTURES PRICES

SEPTEMBER 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open interest
1	88.52	88.54	88.30A	88.30A	88.30 (11.70)	195	1811
2	88.25	88.54	88.25	88.51A	88.51 (11.49)	218	1884
3	88.63	*89.11*	88.63	89.03B	89.03 (10.97)	277	1768
6	89.13	89.48	89.10	89.44A@.43	89.43 (10.57)	277	1817
7	89.46	89.46	89.17	89.19B	89.19 (10.81)	171	1897
8	89.10	89.25B	89.00	89.21	89.21 (10.79)	189	1946
9	89.32	89.47	89.27A	89.46B	89.46 (10.54)	69	1938
10	89.44	89.49	89.27	89.27	89.27 (10.73)	146	1964
13	89.25	89.34B	89.23A	89.34B	89.34 (10.66)	79	1913
14	89.40	89.63	89.29A	89.49A	89.49 (10.51)	286	1883
15	89.56	89.68B	89.45	89.65A	89.65 (10.35)	93	1856
16	89.65	89.70B	89.40	89.42A@.40	89.41 (10.59)	68	1873
17	89.33	89.34B	89.08A	89.10B@.13	89.12 (10.88)	78	1861
20	88.95	89.19B	88.88	89.14	89.14 (10.86)	70	1891
21	89.18	89.27B	89.05	89.05	89.05 (10.95)	64	1854
22	88.94	89.03	88.70	88.70	88.70 (11.30)	57	1848
23	88.80	88.86B	88.60	88.60	88.60 (11.40)	103	1840
24	88.57	88.72	88.57	88.63	88.63 (11.37)	213	1915
27	88.40@.39	88.40	*88.03*	88.03@.03A	88.03 (11.97)	472	1960
28	88.00	88.11	87.85	88.09@.07	88.07 (11.93)	567	1968
29	88.00	88.23	87.95A	87.95A	87.95 (12.05)	466	2001
30	87.85	87.94B	87.73	87.75@.73	87.74 (12.26)	287	1893
31	87.82	87.98B	87.69	87.69	87.69 (12.31)	276	1967
				IN NOVEMBER			
3	87.64	87.64	87.50A	87.56A	87.56 (12.44)	262	2047
5	88.07	*88.16*	87.48	87.58@.51	87.55 (12.45)	629	2313
6	87.50	87.85	87.38	87.63B@.70	87.66 (12.34)	495	2387
7	87.83	*88.26*	87.71	88.25	88.25 (11.75)	514	2512
10	88.01@.00	88.38	87.85	87.88	87.88 (12.12)	456	2533
11	88.20	*88.48*	88.17	88.39A	88.39 (11.61)	485	2629
12	88.35	88.63B	88.32	88.36B@.38	88.37 (11.63)	282	2652
13	88.36	88.51B	88.31	88.42	88.42 (11.58)	235	2682
14	88.38	88.38	88.08	88.10@.09A	88.10 (11.90)	647	2836
17	87.87@.79	87.95B	87.65	87.73@.67	87.70 (12.30)	549	2923
18	87.82	88.20	87.82	88.10@.09	88.09 (11.91)	540	2961
19	88.21	88.25	88.02	88.14	88.14 (11.86)	673	3107
20	88.06	88.15	87.87	87.89@.87	87.88 (12.12)	443	3116
21	87.80@.75	87.83	87.54	87.68@.70	87.69 (12.31)	650	3254
24	87.74	87.76	87.30	87.62A@.60	87.61 (12.39)	540	3335
25	88.05	88.06B	87.96A	87.96A	87.96 (12.04)	548	3389
26	87.49@.48	87.70	87.48	87.65@.68	87.66 (12.34)	523	3480
28	87.66	87.66	87.39	87.45@.39	87.42 (12.58)	416	3551
				IN DECEMBER			
1	87.32@.34	87.59	87.20	87.20@.21	87.21 (12.79)	895	3729
2	87.47	87.47	87.18	87.26@.25	87.25 (12.75)	782	3907
3	87.35@.36	87.80	87.35	87.78@.80	87.79 (12.21)	1330	4311
4	87.74@.79	88.12	87.62	88.00@87.92	87.96 (12.04)	3403	5667
5	87.75	87.93	87.61	87.85A@.75	87.80 (12.20)	1670	5695
8	87.69	87.94	87.63	87.68@.63	87.66 (12.34)	1922	5823
9 (150%)	87.60@.55	87.72	87.22	87.55@.59	87.57 (12.43)	2813	6025
10	87.59	87.62	87.33	87.43@.35	87.39 (12.61)	2391	5965
11	87.23	87.23	*86.79*	86.79@.79A	86.79 (13.21)	2374	6112
12 (150%)	86.70	87.21	86.18	87.07B@.12	87.09 (12.91)	3507	5752
15	87.09@.07	87.26	86.82	86.90B@.95	86.93 (13.07)	2074	5740
16	86.86@.85	86.97	86.57	86.80@.82	86.81 (13.19)	1314	5688
17	86.91@.92	87.35	86.83	87.33A@.28	87.30 (12.70)	1908	5691
18	87.28	87.60	87.18A	87.58	87.58 (12.42)	2015	5757
19	88.00@.04	*88.18*	87.93	88.18B	88.18 (11.82)	1734	6133
22	88.68@.74	*88.78*	88.38	88.78	88.78 (11.22)	3420	6850
23 (150%)	88.75@.67	88.94	88.33	88.60@.56	88.58 (11.42)	3566	6846
24	88.35	88.78	88.29	88.77A@.71	88.74 (11.26)	1578	6680
29	88.76	89.02	88.69	88.87	88.87 (11.13)	1633	6652
30	88.80	88.83	88.63	88.76@.77	88.77 (11.23)	1495	6781
31	88.66	88.83	88.61	88.64B@.67	88.66 (11.34)	1068	6899

U.S. 90-DAY TREASURY BILL FUTURES PRICES

OCTOBER 1981 FUTURES CONTRACT

IN JULY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
3	91.14	91.32B	91.14	91.22B	91.22 (8.78)	2	2
7	....	....	90.83A	90.83A	90.83 (9.17)	....	2
8	....	91.15B	90.97A	91.15B	91.15 (8.85)	....	2
9	....	....	91.12A	91.12A	91.12 (8.88)	....	2
10	....	91.13B	91.09A	91.09A	91.09 (8.94)	....	2
11	....	....	90.91A	90.91A	90.91 (9.09)	....	2
14	....	91.00B	90.79A	90.99B	90.99 (9.01)	....	2
**15	....	....	....	90.99N	90.99 (9.01)	....	2
16	....	91.45B	....	91.43B	91.43 (8.57)	....	2
17	....	....	....	91.43N	91.43 (8.57)	....	2
***18	....	91.45B	91.32A	91.32A	91.32 (8.68)	....	2
21	....	91.43B	....	91.43B	91.43 (8.57)	....	2
22	....	91.50B	91.34A	91.34A	91.34 (8.66)	....	2
23	....	91.40B	91.22A	91.38B	91.38 (8.62)	....	2
24	....	....	91.17A	91.17A	91.17 (8.83)	....	2
25	....	....	91.13A	91.13A	91.13 (8.87)	....	2
28	....	....	90.98A	90.98A	90.98 (9.02)	....	2
29	....	....	90.90A	90.92A	90.92 (9.08)	....	2
30	....	....	90.74A	90.74A	90.74 (9.26)	....	2
31	....	....	90.44A	90.44A	90.44 (9.56)	....	2
				IN AUGUST			
1	....	90.58B	90.38A	90.58B	90.58 (9.42)	....	2
4	....	90.73B	90.50A	90.73B	90.73 (9.27)	....	2
5	....	....	90.63A	90.63A	90.63 (9.37)	....	2
6	....	90.73B	....	90.73B	90.73 (9.27)	....	2
7	....	90.80B		90.80B	90.80 (9.20)	....	2
8	....	....	90.56A	90.56A	90.56 (9.44)	....	2
11	....	....	90.33A	90.33A	90.33 (9.67)	....	2
12	....	....	....	90.33N	90.33 (9.67)	....	2
13	....	90.36B	....	90.36B	90.36 (9.64)	....	2
14	....	90.40B	....	90.40B	90.40 (9.60)	....	2
15	....	....	90.32A	90.35A	90.35 (9.65)	....	2
18	....	....	89.83A	89.83A	89.83 (10.17)	....	2
19	89.87	89.87	89.76A	89.76A	89.76 (10.24)	5	2
20	....	....	89.68A	89.74A	89.74 (10.26)	....	2
21	....	89.78B	89.35A	89.35A	89.35 (10.65)	....	2
22	....	89.52B	....	89.52B	89.52 (10.48)	....	2
25	....	....	89.28A	89.28A	89.28 (10.72)	....	2
26	....	....	89.14A	89.14A	89.14 (10.86)	....	2
27	....	....	89.01A	89.01A	89.01 (10.99)	....	2
28	....	....	88.49A	88.49A	88.49 (11.51)	....	2
29	....	89.06B	....	88.98B	88.98 (11.02)	....	2
				IN SEPTEMBER			
2	89.00	89.30B	89.00	89.10B	89.10 (10.90)	1	2
3	....	89.37B	....	89.37B	89.37 (10.63)	....	2
4	....	....	89.24A	89.27A	89.27 (10.73)	....	2
5	....	89.29B	89.02A	89.11A	89.11 (10.89)	....	2
8	....	....	88.97A	88.98A	88.98 (11.02)	....	2
9	89.07	89.17B	89.07	89.17B	89.17 (10.83)	1	3
10	....	89.31B	....	89.28B	89.28 (10.72)	....	4
11	....	....	89.00A	89.00A	89.00 (11.00)	....	4
12	88.83	88.83	88.74A	88.74A	88.74 (11.26)	2	4
15	....	....	88.29A	88.29A	88.29 (11.71)	....	4
16	....	88.45B	....	88.43B	88.43 (11.57)	....	4
17	....	88.56B	88.38A	88.38A	88.38 (11.62)	....	4
18	....	88.52B	....	88.48B	88.48 (11.52)	....	4
19	....	88.80B	....	88.80B	88.80 (11.20)	....	4
22	....	....	88.23A	88.23A	88.23 (11.77)	....	4
23	....	88.25B	88.18A	88.18A	88.18 (11.82)	....	4
24	....	88.46B	....	88.36B	88.36 (11.64)	....	4
25	....	88.40B	88.10A	88.11A	88.11 (11.89)	....	4
26	....	....	87.78A	87.92A	87.92 (12.08)	....	4
29	....	88.28B	....	88.28B	88.28 (11.72)	....	4
30	....	88.57B	....	88.51B	88.51 (11.49)	....	4

**Liquidation only
***Order vacated

U.S. 90-DAY TREASURY BILL FUTURES PRICES

OCTOBER 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	....	....	88.33A	88.33A	88.33 (11.67)	....	4
2	....	88.54B	....	88.54B	88.54 (11.46)	....	4
3	88.91	89.00B	88.91	89.00B	89.00 (11.00)	2	2
6	....	89.40B	....	89.40B	89.40 (10.60)	....	2
7	....	....	89.18A	89.18A	89.18 (10.82)	....	.... ±
8	89.13	89.20B	89.05A	89.20B	89.20 (10.80)	2	2
9	....	89.43B	....	89.43B	89.43 (10.57)	....	2
10	....	....	89.25A	89.25A	89.25 (10.75)	....	2
13	....	89.33B	89.23A	89.33B	89.33 (10.67)	....	2
14	....	89.61B	....	89.48B	89.48 (10.52)	....	2
15	....	89.67B	....	89.64B	89.64 (10.36)	....	2
16	....	....	89.40A	89.40A	89.40 (10.60)	....	2
17	....	....	89.14A	89.14A	89.14 (10.86)	....	2
20	....	....	89.10A	89.13A	89.13 (10.87)	....	2
21	....	89.20B	89.06A	89.06A	89.06 (10.94)	....	2
22	....	....	88.73A	88.73A	88.73 (11.27)	....	2
23	....	88.83B	88.64A	88.64A	88.64 (11.36)	....	2
24	....	88.68B	88.59A	88.64N	88.64 (11.36)	....	2
27	....	....	88.08A	88.08A	88.08 (11.92)	....	2
28	....	88.14B	87.96A	88.11B	88.11 (11.89)	....	2
29	....	88.22B	87.99A	87.99A	87.99 (12.01)	....	2
30	....	....	87.79A	87.79A	87.79 (12.21)	....	2
31	....	87.99B	87.74A	87.74A	87.74 (12.26)	....	2

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
3	....	....	87.60A	87.61A	87.61 (12.39)	....	2
5	....	87.85B	....	87.61N	87.61 (12.39)	....	2
6	....	87.73B	87.71A	87.71B	87.71 (12.29)	....	2
7	....	88.29B	....	88.29B	88.29 (11.71)	....	2
10	....	....	87.90A	87.90A	87.90 (12.10)	....	2
11	....	88.40B	....	88.38B	88.38 (11.62)	....	2
12	....	88.43B	....	88.43B	88.43 (11.57)	....	2
14	....	....	88.12A	88.12A	88.12 (11.80)	....	2
17	....	....	87.72A	87.72A	87.72 (12.28)	....	2
18	....	88.12B	....	88.12B	88.12 (11.88)	....	2
19	....	88.18B	....	88.18B	88.18 (11.82)	....	2
20	....	....	87.94A	87.94A	87.94 (12.06)	....	2
21	....	....	87.74A	87.74A	87.74 (12.26)	....	2
24	....	....	87.65A	87.65A	87.65 (12.35)	....	2
25	....	87.79B	87.64A	87.64A	87.64 (12.36)	....	2
26	....	87.70B	....	87.70B	87.70 (12.30)	....	2
28	....	....	87.47A	87.47A	87.47 (12.53)	....	2

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	....	....	87.29A	87.29A	87.29 (12.71)	....	2
2	....	87.43B	....	87.29N	87.29 (12.71)	....	2
3	....	87.85B	....	87.85B	87.85 (12.15)	....	2
4	....	88.00B	87.78A	88.00B	88.00 (12.00)	....	2
5	....	....	87.86A	87.86A	87.86 (12.14)	....	2
8	....	....	87.75A	87.75A	87.75 (12.25)	....	2
9 (150%)	....	....	87.72A	87.72A	87.72 (12.28)	....	2
10	....	....	87.64A	87.64A	87.64 (12.36)	....	2
11	....	....	*87.04A*	87.04A	87.04 (12.96)	....	2
12 (150%)	....	87.34B	....	87.34B	87.34 (12.66)	....	2
15	....	....	86.90A	86.90A	86.90 (13.10)	....	2
16	....	....	86.76A	86.90N	86.90 (13.10)	....	2
17	....	87.40B	....	87.40B	87.40 (12.60)	....	2
18	....	87.67B	....	87.67B	87.67 (12.33)	....	2
19	....	*88.27*	....	88.27B	88.27 (11.73)	....	2
22	....	*88.87B*	....	88.87B	88.87 (11.13)	....	2
23 (150%)	....	....	88.63A	88.63A	88.63 (11.37)	....	2
24	....	88.75B	....	88.75B	88.75 (11.25)	....	2
29	....	88.85B	....	88.85B	88.85 (11.15)	....	2
30	....	....	88.75A	88.82A	88.82 (11.18)	....	2
31	....	....	88.74A	88.74A	88.74 (11.26)	....	2

U.S. 90-DAY TREASURY BILL FUTURES PRICES

DECEMBER 1981 FUTURES CONTRACT

IN DECEMBER 1979

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
20	90.88	90.96B	90.88	90.89B	90.89 (9.11)	1	1
21	....	....	90.84A	90.85A	90.85 (9.15)	....	1
26	....	....	90.75A	90.75A	90.75 (9.25)	....	1
27	90.65	90.80	90.63A	90.80	90.80 (9.20)	9	5
28	....	90.98B	....	90.90B	90.90 (9.10)	....	5
31	....	90.98B	90.89A	90.97B	90.97 (9.03)	....	5
IN JANUARY 1980							
2	....	....	90.67A	90.68A	90.68 (9.32)	....	5
3	90.52	90.66B	90.47A	90.66B	90.66 (9.34)	1	6
4	90.66	90.68B	90.66	90.66	90.66 (9.34)	2	8
7	90.78	90.81B	90.78	90.81B	90.81 (9.19)	1	6 ±
8	....	90.94B	....	90.94B	90.94 (9.06)	....	6
9	90.95	90.95	90.89A	90.90	90.90 (9.10)	24	26
10	91.09	91.17B	91.09	91.17B	91.17 (8.83)	2	26
11	91.00	91.00	90.95	90.95	90.95 (9.05)	20	46
14	....	....	90.80A	90.80A	90.80 (9.20)	....	45 ±
15	....	90.91B	....	90.87B	90.87 (9.13)	....	45
16	....	90.98B	....	90.98B	90.98 (9.02)	....	45
17	90.85	91.07B	90.75	90.75	90.75 (9.25)	13	56
18	90.70	90.74B	90.65	90.72B	90.72 (9.28)	12	68
21	90.65	90.70B	90.65	90.65@.70B	90.68 (9.32)	1	68
22	90.98	90.98	90.87A	90.87A	90.87 (9.13)	3	66
23	....	90.88B	90.83B	90.88B	90.88 (9.12)	....	66
24	....	....	90.60A	90.60A	90.60 (9.40)	....	66
25	90.50	90.52B	90.35A	90.35A	90.35 (9.65)	7	72
28 (150%)	....	90.46B	....	90.38B	90.38 (9.62)	....	72
29	90.30	90.30	89.90A	90.02A	90.02 (9.98)	6	76
30	90.12	90.30B	90.12	90.24B	90.24 (9.76)	1	77
31	90.55	90.55	90.32A	90.40A	90.40 (9.60)	16	87
IN FEBRUARY							
1	90.32	90.43B	90.00	90.07B	90.07 (9.93)	7	90
4	....	90.22B	....	90.19B	90.19 (9.81)	....	90
5	89.95	89.99B	89.88A	89.95A	89.95 (10.05)	10	100
6	90.15	90.15	89.76A	90.15	90.15 (9.85)	3	103
7	90.20	90.24B	90.04	90.10A@.04	90.07 (9.93)	8	110
8	....	90.25B	89.85A	89.90A	89.90 (10.10)	....	110
11	89.51	89.51	89.51	89.51	89.51 (10.49)	1	110
12	89.30	89.32	89.20A	89.20A	89.20 (10.80)	2	112
13	89.35	89.35	89.18A	89.22A@.20	89.21 (10.79)	9	119
14	89.35	89.35	88.75A	88.78B	88.78 (11.22)	17	128
15	88.28	88.38	*88.28*	88.28A	88.28 (11.72)	4	129
19	87.79@.76	87.82B	*87.78*	87.78	87.78 (12.22)	21	135
20 (150%)	87.85	88.15B	87.83A	87.98A	87.98 (12.02)	69	177
21	87.90	88.15B	87.65A	87.70A	87.70 (12.30)	1	174 ±
22	87.52	*88.20*	87.50A	87.96A	87.96 (12.04)	19	174
25	87.85	88.25B	87.83A	87.86A	87.86 (12.14)	102	136
26	87.96	88.00	87.91	88.00	88.00 (12.00)	8	139
27	88.15	88.15	87.98A	88.10B	88.10 (11.90)	15	140
28	88.42	*88.60*	88.11A	88.59	88.59 (11.41)	4	140
29	88.69	88.69	88.13A	88.32A	88.32 (11.68)	6	139
IN MARCH							
3	88.28	88.35B	87.92A	87.92A	87.92 (12.08)	18	140
4	87.85	88.16B	87.78	88.15B	88.15 (11.85)	10	139
5	88.22	88.40B	88.22	88.33	88.33 (11.67)	26	140
6	88.22	88.39	87.95A	87.95A	87.95 (12.05)	58	151
7	88.21	88.30B	88.00	88.06A	88.06 (11.94)	37	165
10	88.24	*88.50*	88.23	88.50	88.50 (11.50)	13	162
11	88.40	88.54B	88.10A	88.35	88.35 (11.65)	9	165
12	88.23	88.33B	88.15A	88.15A	88.15 (11.85)	17	169
13	88.10	88.25	88.01A	88.25	88.25 (11.75)	33	167
14	88.26	88.30B	87.97	87.97	87.97 (12.03)	5	167
17	88.15	*88.47B*	88.15	88.47B	88.47 (11.53)	22	189
18	88.80	88.80	88.45	88.60	88.60 (11.40)	21	185
19 (150%)	88.38@.35	88.60B	88.15	88.20B	88.20 (11.80)	14	191
20	88.20	88.25B	87.98A	87.98A	87.98 (12.02)	25	187
21	87.80	88.00	87.80	87.86	87.86 (12.14)	22	188
24	87.65	87.65	*87.36A*	87.36A	87.36 (12.64)	8	187
25	87.30@.33	87.55	87.30	87.50A	87.50 (12.50)	6	184
26	87.72	87.74B	87.27A	87.31	87.31 (12.69)	23	182
27	87.39	87.51B	87.13	87.15A	87.15 (12.85)	14	192
28	87.52	87.57	87.22	87.48A	87.48 (12.52)	44	187
31	87.57	87.70B	87.45A	87.63B	87.63 (12.37)	16	181

U.S. 90-DAY TREASURY BILL FUTURES PRICES

DECEMBER 1981 FUTURES CONTRACT

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	87.84	87.84B	87.55	87.84B	87.84 (12.16)	16	184
2	87.82	88.31	87.80	88.00A	88.00 (12.00)	28	190
3	88.16	*88.50*	87.93A	88.50	88.50 (11.50)	12	190
7	88.88	*89.00*	88.88	89.00B	89.00 (11.00)	24	190
8 (150%)	88.95@.97	89.41B	88.95	89.35B	89.35 (10.65)	16	188
9	89.60	89.64	89.39	89.45B	89.45 (10.55)	20	194
10	89.55	*89.95B*	89.53	89.95B	89.95 (10.05)	28	200
11	90.25	90.25	89.65A	89.88A	89.88 (10.12)	27	204
14 (150%)	89.70	89.82B	89.35A	89.35A	89.35 (10.65)	32	215
15	89.27	89.70	89.27	89.57@.70	89.63 (10.37)	21	214
16	89.85	*90.13*	89.85	90.13B	90.13 (9.87)	18	213
17	89.94	90.20B	89.81A	90.10A	90.10 (9.90)	30	222
18	89.99	89.99	*89.60*	89.74	89.74 (10.26)	11	223
21	90.05	90.20B	89.93	90.20B	90.20 (9.80)	97	264
22	90.08	90.39B	89.94	90.39B	90.39 (9.61)	45	268
23	90.27	90.45	90.11A	90.11A	90.11 (9.89)	32	272
24	89.95	90.20B	89.93	90.19B	90.19 (9.81)	117	359
25	90.04	90.25	90.00A	90.19B	90.19 (9.81)	70	326
28	90.39	90.68B	90.39	90.68B	90.68 (9.32)	23	342
29	90.68	90.80B	90.55A	90.80B	90.80 (9.20)	96	313
30	90.75	90.95B	90.72	90.76A	90.76 (9.24)	170	263
IN MAY							
1	90.81	90.94	90.77	90.80A	90.80 (9.20)	92	290
2	91.01	*91.30*	90.90A	91.25B	91.25 (8.75)	69	294
5	91.25	*91.75*	91.14	91.14	91.14 (8.86)	172	415
6	91.18	91.56	91.18	91.50B	91.50 (8.50)	76	444
7	91.74	91.74	91.50A	91.50A	91.50 (8.50)	55	447
8	91.56	91.56	91.18A	91.18A	91.18 (8.82)	17	455
9	91.05	91.12	90.99	91.09	91.09 (8.91)	37	456
12	90.95	90.96	90.76A	90.78	90.78 (9.22)	13	461
13	90.65	90.72	90.57	90.67	90.67 (9.33)	69	472
14	90.70	90.75	90.60	90.68	90.68 (9.32)	83	512
15	90.66	90.70	90.30	90.30	90.30 (9.70)	60	516
16	90.50	90.55B	90.25	90.25	90.25 (9.75)	117	541
19	90.15	90.66B	90.15	90.59B	90.59 (9.41)	69	554
20	90.65	91.02B	90.65	91.00B	91.00 (9.00)	37	550
21	91.05	91.30	91.05	91.22	91.22 (8.78)	59	563
22	91.37	91.37	91.21A	91.26A	91.26 (8.74)	9	562
23	91.45	91.52B	91.43A	91.46	91.46 (8.54)	59	595
27	91.46	91.48	91.44A	91.45A	91.45 (8.55)	23	594
28	91.40	91.41	91.33	91.36B@.39	91.38 (8.62)	45	577
29	91.35	91.35	91.09	91.17	91.17 (8.83)	86	571
30	91.18	91.24B	91.04A	91.07B	91.07 (8.93)	15	550 ±
IN JUNE							
2	91.02@.03	91.07	90.99	91.00B@.05	91.03 (8.97)	20	542
3	91.16	91.42	91.16	91.39B@.42	91.40 (8.60)	8	540
4	91.40	91.45B	91.32A	91.40	91.40 (8.60)	2	543 ±
5	91.50	91.50	91.29A	91.35A	91.35 (8.65)	13	547
6	91.35	91.46B	91.28A	91.45B	91.45 (8.55)	11	549
9	91.50	91.85	91.50	91.79	91.79 (8.21)	59	549
10	91.75	91.87B	91.57A	91.66	91.66 (8.34)	24	527
11	91.63	91.90B	91.63	91.90B	91.90 (8.10)	23	515
12	91.93	91.96B	91.82A	91.95@.94	91.94 (8.06)	18	525
13	92.14	92.17	91.97A	91.99A	91.99 (8.01)	53	546
16	91.91	91.97	91.82A	91.95	91.95 (8.05)	57	555
17	91.95	91.95	91.82	91.82	91.82 (8.18)	11	548
18	91.82	91.89B	91.71	91.76	91.76 (8.24)	43	542
19	91.81	91.84	91.67	91.67	91.67 (8.33)	20	546
20	91.69	91.77	91.63A	91.75	91.75 (8.25)	8	545
23	91.68	91.72	91.46A	91.46A	91.46 (8.54)	80	585
24	91.50	91.55B	91.38A	91.38A	91.38 (8.62)	100	601
25	91.40	91.44	91.18A	91.23A	91.23 (8.77)	87	663
26	91.13	91.31B	90.97A	90.97A	90.97 (9.03)	14	667
27	90.94	91.00	90.82A	90.84A	90.84 (9.16)	81	633
30	90.70	91.04	90.70	91.04B	91.04 (8.96)	103	666

U.S. 90-DAY TREASURY BILL FUTURES PRICES

DECEMBER 1981 FUTURES CONTRACT

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)		Volume	Open Interest
1	90.96	91.06B	90.95A	90.96A	90.96	(9.04)	29	664
2	90.94	90.95B	90.82A	90.93B	90.93	(9.07)	10	666
3	91.00	91.20	90.91	91.08A	91.08	(8.92)	23	661
7	91.11	91.11	90.64A	90.64A	90.64	(9.36)	43	658
8	90.78	91.07B	90.70	91.07B	91.07	(8.93)	16	658
9	91.05	91.16B	90.96	91.02A	91.02	(8.98)	14	662
10	91.00	91.03B	90.93	90.97B	90.97	(9.03)	8	661
11	90.88	90.88	90.78A	90.80	90.80	(9.20)	3	660
14	90.73	90.91	90.63A	90.86	90.86	(9.14)	22	656
15	90.96	91.17	90.96	91.17	91.17	(8.83)	42	655
16	91.08	91.58B	91.03A	91.50A	91.50	(8.50)	42	679
17	91.38	91.48B	91.22A	91.29	91.29	(8.71)	22	654 ±
18	91.25	91.33B	91.14A	91.14A	91.14	(8.86)	33	674
21	91.16	91.33B	91.14A	91.30	91.30	(8.70)	8	667
22	91.38	91.40	91.13A	91.13A	91.13	(8.87)	12	675
23	90.98	91.28B	90.98	91.21A	91.21	(8.79)	14	675
24	91.18	91.22B	91.01A	91.01A	91.01	(8.99)	7	676
25	91.04	91.05B	90.95A	90.98	90.98	(9.02)	1	666 ±
28	90.81	90.86B	90.77	90.81B	90.81	(9.19)	56	673
29	90.79	90.81B	90.73A	90.78	90.78	(9.22)	28	683
30	90.77	90.82B	90.54A	90.58A	90.58	(9.42)	94	647
31	90.50	90.50	90.22	90.27	90.27	(9.73)	46	638

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)		Volume	Open Interest
1	90.30	90.45B	90.16	90.45B	90.45	(9.55)	17	635
4	90.40	90.66	90.34A	90.59B@.56	90.62	(9.38)	38	626
5	90.60	90.63B	90.50A	90.50A	90.50	(9.50)	32	625
6	90.54	90.60B	90.53A	90.60B	90.60	(9.40)	5	627
7	90.62	90.74	90.59A	90.70	90.70	(9.30)	17	639
8	90.60	90.63B	90.45A	90.46A	90.46	(9.54)	8	637
11	90.36	90.36	90.21A	90.21A	90.21	(9.79)	31	661
12	90.27	90.27	90.03A	90.21	90.21	(9.79)	45	670
13	90.25	90.26B	90.09	90.26B	90.26	(9.74)	18	653
14	90.25	90.30	90.19	90.27B	90.27	(9.73)	36	676
15	90.19	90.23B	90.17A	90.19	90.19	(9.81)	18	680
18	89.91	89.91	89.65	89.65	89.65	(10.35)	123	645
19	89.63	89.76	89.60A	89.60A	89.60	(10.40)	109	666
20	89.54	89.65B	89.54	89.64	89.64	(10.36)	67	700
21	89.68	89.69B	89.27	89.27A	89.27	(10.73)	63	712
22	89.27	89.50	89.27	89.42	89.42	(10.58)	124	718
25	89.16	89.23B	89.13	89.17B	89.17	(10.83)	115	736
26	89.25	89.25	89.07A	89.07A	89.07	(10.93)	97	758
27	89.02	89.03B	88.90	88.90	88.90	(11.10)	44	792
28	88.84	88.85	88.44A	88.47A	88.47	(11.53)	48	810
29	88.42	*89.07B*	88.35A	88.93B	88.93	(11.07)	223	925

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)		Volume	Open Interest
2	88.96	89.33B	88.96	89.05A	89.05	(10.95)	214	975
3	89.20	89.37	89.20	89.37	89.37	(10.63)	135	970
4	89.34	89.34	89.19A	89.25	89.25	(10.75)	31	988
5	89.23	89.28	88.96A	89.11	89.11	(10.89)	95	996
8	88.95	89.04	88.91	88.94A	88.94	(11.06)	142	1033
9	89.00	89.14	88.91A	89.13A	89.13	(10.87)	148	1117
10	89.08	89.33	89.08	89.24A	89.24	(10.76)	93	1083
11	89.10	89.10	88.92A	88.92A	88.92	(11.08)	68	1101
12	88.82	88.87B	88.66	88.70A	88.70	(11.30)	60	1069
15	88.48	88.48	88.24A	88.24A	88.24	(11.76)	100	1130
16	88.27	88.52B	88.20A	88.40A	88.40	(11.60)	218	1233
17	88.51	88.62	88.35	88.37A@.35	88.36	(11.64)	144	1248
18	88.33	88.53	88.29A	88.47A	88.47	(11.53)	82	1251
19	88.53	88.78	88.53	88.77@.78	88.77	(11.23)	152	1217
22	88.38	88.40B	88.19	88.20A@.19	88.20	(11.80)	119	1251
23	88.24	88.28B	88.13A	88.16	88.16	(11.84)	39	1264
24	88.33	88.46	88.30A	88.33A	88.33	(11.67)	80	1290
25	88.37	88.39B	88.00	88.07A	88.07	(11.93)	150	1292
26	87.76	87.94	87.72	87.93	87.93	(12.07)	172	1268
29	87.79@.78	88.37	87.78	88.36	88.36	(11.64)	627	1302
30	88.41	88.77B	88.39	88.58A	88.58	(11.42)	535	1193

U.S. 90-DAY TREASURY BILL FUTURES PRICES
DECEMBER 1981 FUTURES CONTRACT
IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	88.59	88.65	88.39A	88.39A	88.39 (11.61)	145	1196
2	88.37	88.62	88.37	88.61	88.61 (11.39)	156	1154
3	88.66	89.21	88.66	89.03@.05	89.04 (10.96)	202	1166
6	89.12	89.40	89.11	89.40	89.40 (10.60)	220	1088
7	89.40	89.41B	89.18	89.18	89.18 (10.82)	122	1101
8	89.08	89.17B	89.00	89.14B	89.14 (10.86)	99	1138
9	89.30	89.38	89.24	89.38	89.38 (10.62)	86	1111
10	89.41	89.45	89.21	89.25A@.21	89.23 (10.77)	139	1117
13	89.20	89.34B	89.20	89.33B	89.33 (10.67)	25	1092
14	89.43	89.59	89.29A	89.46	89.46 (10.54)	156	1093
15	89.49	89.67B	89.43A	89.64A@.62	89.63 (10.37)	125	1107
16	89.66	89.72	89.39	89.39	89.39 (10.61)	78	1104
17	89.38	89.38	89.13A	89.15B@.16	89.16 (10.84)	117	1076
20	88.99	89.19B	88.96A	89.15A	89.15 (10.85)	77	1087
21	89.22	89.25B	89.01A	89.02	89.02 (10.98)	51	1102
22	88.90	89.02B	88.68	88.73A@.68	88.71 (11.29)	71	1084
23	88.81	88.85	88.62	88.62	88.62 (11.38)	75	1092
24	88.63@.62	88.72B	88.59A	88.63A	88.63 (11.37)	46	1113
27	88.30	88.35	88.10	88.10	88.10 (11.90)	350	1136
28	88.04	88.25B	87.98	88.17B	88.17 (11.83)	402	1173
29	88.13	88.33B	88.05A	88.06A	88.06 (11.94)	177	1230
30	87.98	88.07B	87.86	87.88	87.88 (12.12)	245	1330
31	87.93	88.09B	87.82	87.82	87.82 (12.18)	222	1398
IN NOVEMBER							
3	87.74	87.74	87.60	87.65A	87.65 (12.35)	280	1405
5	88.15	88.25	87.65A	87.72	87.72 (12.28)	437	1357
6	87.60	87.93	87.56	87.71@.75B	87.73 (12.27)	431	1364
7	87.80	88.30	87.77	88.30@.27	88.28 (11.72)	366	1477
10	87.96	88.32	87.92A	87.92A	87.92 (12.08)	203	1498
11	88.20	88.51	88.20	88.44A@.39	88.41 (11.59)	189	1516
12	88.40	88.61	88.38	88.42B	88.42 (11.58)	218	1517
13	88.40	88.52	88.31	88.45	88.45 (11.55)	208	1518
14	88.25	88.32B	88.15	88.15	88.15 (11.85)	132	1551
17	87.93	88.00B	87.71	87.74	87.74 (12.26)	142	1577
18	88.03	88.24	87.93	88.16B@.17	88.16 (11.84)	158	1605
19	88.24	88.30	88.09	88.23@.26	88.24 (11.76)	223	1722
20	88.18	88.20B	87.98A	88.00	88.00 (12.00)	261	1850
21	87.79	87.86	87.67	87.83A@.81	87.82 (12.18)	85	1850
24	87.78	87.86	87.49	87.73A	87.73 (12.27)	285	1907
25	87.85	87.95	87.68	87.68	87.68 (12.32)	222	1868
26	87.69	87.80B	87.64A	87.78B	87.78 (12.22)	157	1888
28	87.77	87.77	87.56	87.58A@.56	87.57 (12.43)	105	1909
IN DECEMBER							
1	87.57	87.75	87.37	87.38@.37	87.38 (12.62)	389	1839
2	87.52	87.60	87.39	87.42	87.42 (12.58)	188	1847
3	87.62	87.98	87.54	87.98	87.98 (12.02)	121	1865
4	87.89	88.18	87.78	88.07@.06A	88.06 (11.94)	430	1872
5	87.80	88.03	87.80	87.91	87.91 (12.09)	178	1896
8	87.85	88.13B	87.82A	87.94@.94	87.94 (12.06)	546	1962
9 (150%)	87.88	88.08	87.67	88.08@.06	88.07 (11.93)	838	2059
10	88.14	88.18	87.94A	88.02A@.00	88.01 (11.99)	667	2211
11	87.86	87.87	87.41	87.41A	87.41 (12.59)	528	2163
12 (150%)	87.35@.27	87.65	86.65	87.45B@.53	87.49 (12.51)	643	2154
15	87.45	87.64	87.25	87.26	87.26 (12.74)	469	2182
16	87.16	87.30	86.96	87.12@.14	87.13 (12.87)	455	2104
17	87.20	87.65	87.13	87.64A@.57	87.60 (12.40)	665	2318
18	87.58	87.91	87.53A	87.85@.87	87.86 (12.14)	474	2420
19	88.40@.42	88.46	88.23	88.46B	88.46 (11.54)	747	2632
22	88.99	89.06	88.64	89.02A@88.97	88.99 (11.01)	1443	3090
23 (150%)	89.00@88.80	89.03	88.53	88.75@.71	88.73 (11.27)	1360	3085
24	88.53@.50	88.82	88.48	88.81A@.76	88.78 (11.22)	529	3003
29	88.90	89.00	88.71	88.87@.94	88.90 (11.10)	714	3165
30	88.82	88.93	88.72	88.89B@.91	88.90 (11.10)	538	3113
31	88.79	89.00	88.79	88.84B@.86	88.85 (11.15)	352	3125

U.S. 90-DAY TREASURY BILL FUTURES PRICES

JANUARY 1982 FUTURES CONTRACT

IN JULY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
3	90.90	90.99B	90.90	90.97B	90.97 (9.03)	2	2
7	....	....	90.65A	90.65A	90.65 (9.35)	....	2
8	....	91.00B	90.73A	91.00B	91.00 (9.00)	....	2
9	....	....	90.97A	90.97A	90.97 (9.03)	....	2
10	....	90.95B	90.91A	90.95A	90.95 (9.05)	....	2
11	....	....	90.74A	90.74A	90.74 (9.26)	....	2
14	....	90.79B	90.60A	90.79B	90.79 (9.21)	....	2
**15	....	....	....	90.79N	90.79 (9.21)	....	2
16	....	*91.29B*	....	91.29B	91.29 (8.71)	....	2
17	....	....	91.26A	91.26A	91.26 (8.74)	....	2
***18	....	....	91.10A	91.10A	91.10 (8.90)	....	2
21	....	91.22B	....	91.22B	91.22 (8.78)	....	2
22	....	91.28B	91.09A	91.09A	91.09 (8.91)	....	2
23	....	91.18B	90.98A	91.14B	91.14 (8.86)	....	2
24	....	....	90.97A	90.97A	90.97 (9.03)	....	2
25	....	....	90.95A	90.95A	90.95 (9.05)	....	2
28	....	....	90.78A	90.78A	90.78 (9.22)	....	2
29	....	....	90.70A	90.72A	90.72 (9.28)	....	2
30	....	....	90.54A	90.54A	90.54 (9.46)	....	2
31	....	....	90.24A	90.24A	90.24 (9.76)	....	2

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	....	90.38B	90.18A	90.38B	90.38 (9.62)	....	2
4	....	90.55B	90.34A	90.55B	90.55 (9.45)	....	2
5	....	....	90.46A	90.46A	90.46 (9.54)	....	2
6	....	90.53B	....	90.53B	90.53 (9.47)	....	2
7	....	90.62B	....	90.62B	90.62 (9.38)	....	2
8	....	....	90.39A	90.39A	90.39 (9.61)	....	2
11	....	....	90.16A	90.16A	90.16 (9.84)	....	2
13	....	90.21B	....	90.21B	90.21 (9.79)	....	2
15	....	....	90.13A	90.15A	90.15 (9.85)	....	2
18	....	....	89.61A	89.61A	89.61 (10.39)	....	2
19	....	....	89.55A	89.55A	89.55 (10.45)	....	2
20	....	89.58B	89.49A	89.58B	89.58 (10.42)	....	2
21	....	89.62B	89.23A	89.23A	89.23 (10.77)	....	2
22	....	89.35B	....	89.35B	89.35 (10.65)	....	2
25	....	....	89.16A	89.16A	89.16 (10.84)	....	2
26	....	....	89.04A	89.08A	89.08 (10.92)	....	2
27	....	....	88.87A	88.87A	88.87 (11.13)	....	2
28	....	....	88.43A	88.43A	88.43 (11.57)	....	2
29	....	88.97B	....	88.90B	88.90 (11.10)	....	2

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	....	89.20B	....	89.01B	89.01 (10.99)	....	2
3	....	89.30B	....	89.30B	89.30 (10.70)	....	2
4	....	....	89.17A	89.21A	89.21 (10.79)	....	2
5	....	89.22B	88.96A	89.07A	89.07 (10.93)	....	2
8	....	....	88.91A	88.92A	88.92 (11.08)	....	2
9	....	89.09B	....	89.09B	89.09 (10.91)	....	2
10	....	89.24B	....	89.20B	89.20 (10.80)	....	2
11	....	....	88.91A	88.91A	88.91 (11.09)	....	2
12	....	....	88.69A	88.69A	88.69 (11.31)	....	2
15	....	....	88.22A	88.22A	88.22 (11.78)	....	2
16	....	88.36B	....	88.36B	88.36 (11.64)	....	2
17	....	88.51B	88.33A	88.33A	88.33 (11.67)	....	2
18	....	88.44B	88.35A	88.44B	88.44 (11.56)	....	2
19	....	88.72B	....	88.72B	88.72 (11.28)	....	2
22	....	....	88.18A	88.18A	88.18 (11.82)	....	2
23	....	88.20B	88.14A	88.15A	88.15 (11.85)	....	2
24	....	88.41B	....	88.31B	88.31 (11.69)	....	2
25	....	88.35B	88.06A	88.06A	88.06 (11.94)	....	2
26	....	....	87.78A	87.93A	87.93 (12.07)	....	2
29	....	88.38B	....	88.38B	88.38 (11.62)	....	2
30	....	88.70B	....	88.60B	88.60 (11.40)	....	2

**Liquidation only
***Order vacated

U.S. 90-DAY TREASURY BILL FUTURES PRICES

JANUARY 1982 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index	(Discount %)	Volume	Open Interest
1	....	....	88.43A	88.43A	88.43	(11.57)	....	2
2	....	88.63B	....	88.63B	88.63	(11.37)	....	2
3	88.97	89.00B	88.97	89.00B	89.00	(11.00)	2	2
6	....	89.38B	....	89.38B	89.38	(10.62)	....	2
7	....	....	89.17A	89.17A	89.17	(10.83)	....	.... ±
8	89.12	89.12	89.04A	89.12	89.12	(10.89)	2	2
9	....	89.36B	....	89.36B	89.36	(10.64)	....	2
10	....	....	89.21A	89.21A	89.21	(10.79)	....	2
13	....	89.33B	....	89.33B	89.33	(10.67)	....	2
14	....	89.57B	....	89.48B	89.48	(10.52)	....	2
15	....	89.68B	....	89.64B	89.64	(10.36)	....	2
16	....	....	89.41A	89.41A	89.41	(10.59)	....	2
17	....	....	89.16A	89.16A	89.16	(10.84)	....	2
20	....	....	89.09A	89.16N	89.16	(10.84)	....	2
21	....	89.22B	89.04A	89.04A	89.04	(10.96)	....	2
22	....	....	88.75A	88.75A	88.75	(11.75)	....	2
23	....	88.83B	88.65A	88.65A	88.65	(11.35)	....	2
24	....	88.66B	88.60A	88.64A	88.64	(11.36)	....	2
27	....	....	88.14A	88.14A	88.14	(11.86)	....	2
28	....	88.28B	88.12A	88.20B	88.20	(11.80)	....	2
29	....	88.28B	88.09A	88.09A	88.09	(11.91)	....	2
30	....	....	87.92A	87.92A	87.92	(12.08)	....	2
31	....	88.11B	87.86A	87.86A	87.86	(12.14)	....	2

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index	(Discount %)	Volume	Open Interest
3	....	....	87.68A	87.70A	87.70	(12.30)	....	3 ±
5	....	87.95B	....	87.76B	87.76	(12.24)	....	3
6	....	87.83B	....	87.77B	87.77	(12.23)	....	3
7	....	88.32B	....	88.32B	88.32	(11.68)	....	3
10	....	....	87.93A	87.93A	87.93	(12.07)	....	3
11	....	88.40B	....	88.37B	88.37	(11.63)	....	3
12	....	88.42B	....	88.42B	88.42	(11.58)	....	3
13	....	88.47B	....	88.47B	88.47	(11.53)	....	3
14	....	....	88.17A	88.17A	88.17	(11.83)	....	3
17	....	....	87.76A	87.76A	87.76	(12.24)	....	3
18	....	88.17B	....	88.17B	88.17	(11.83)	....	3
19	....	88.26B	....	88.26B	88.26	(11.74)	....	3
20	....	....	88.06A	88.06A	88.06	(11.94)	....	3
21	....	....	87.84A	87.84A	87.84	(12.16)	....	3
24	....	....	87.77A	87.77A	87.77	(12.23)	....	3
25	....	87.90B	87.72A	87.72A	87.72	(12.28)	....	3
26	....	87.82B	....	87.82B	87.82	(12.18)	....	3
28	....	....	87.62A	87.62A	87.62	(12.38)	....	3

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index	(Discount %)	Volume	Open Interest
1	....	....	87.44A	87.44A	87.44	(12.56)	....	3
2	....	87.58B	....	87.44N	87.44	(12.56)	....	3
3	....	*88.04B*	....	88.04B	88.04	(11.96)	....	3
4	....	....	87.92A	88.04N	88.04	(11.96)	....	3
5	....	....	87.97A	87.97A	87.97	(12.03)	....	3
8	....	87.99B	....	87.99B	87.99	(12.01)	....	3
9 (150%)	....	88.13B	....	88.13B	88.13	(11.87)	....	2 ±
10	....	....	88.01A	88.01A	88.01	(11.99)	....	2
11	....	....	*87.41A*	87.41A	87.41	(12.59)	....	2
12 (150%)	....	87.47B	....	87.47B	87.47	(12.53)	....	2
15	....	87.50B	87.30A	87.30A	87.30	(12.70)	....	2
16	....	....	87.20A	87.20A	87.20	(12.80)	....	2
17	....	87.65B	....	87.65B	87.65	(12.35)	....	2
18	....	87.91B	....	87.91B	87.91	(12.09)	....	2
19	....	*88.51B*	....	88.51B	88.51	(11.49)	....	2
22	....	88.95B	....	88.95B	88.95	(11.05)	....	2
23 (150%)	....	....	88.75A	88.75A	88.75	(11.25)	....	2
24	....	....	88.73A	88.73A	88.73	(11.27)	....	2
29	....	88.86B	....	88.86B	88.86	(11.14)	....	2
30	....	88.87B	....	88.87B	88.87	(11.13)	....	2
31	....	88.95B	88.85A	88.85A	88.85	(11.15)	....	2

U.S. 90-DAY TREASURY BILL FUTURES PRICES

MARCH 1982 FUTURES CONTRACT

IN MARCH 1980

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
20	88.10	88.10	88.05A	88.05A	88.05 (11.95)	1	1
21	....	....	87.95A	87.95A	87.95 (12.05)	....	1
24	87.60	87.60	87.45	87.45A	87.45 (12.55)	2	1
25	....	87.55B	....	87.45N	87.45 (12.55)	....	1
26	....	87.70B	87.30A	87.40A	87.40 (12.60)	....	1
27	87.20	87.55B	87.20	87.22	87.22 (12.78)	4	6 ±
28	....	87.45B	....	87.39B	87.39 (12.61)	....	6
31	87.45	87.70	87.45	87.70	87.70 (12.30)	2	7
				IN APRIL			
1	87.55	87.85B	87.54A	87.85B	87.85 (12.15)	1	8
2	87.90	88.30	87.84A	88.10	88.10 (11.90)	5	12
3	88.48	*88.60B*	88.48	88.55	88.55 (11.45)	1	12
7	89.05	*89.05*	89.05	89.05B	89.05 (10.95)	2	14
8 (150%)	89.20	89.40B	89.15A	89.20B	89.20 (10.80)	3	14
9	89.50	89.61B	89.40A	89.50	89.50 (10.50)	3	17
10	....	*89.99B*	89.45A	89.99B	89.99 (10.01)	....	17
11	89.70	90.10B	89.65A	89.86	89.86 (10.14)	2	16
14 (150%)	89.75	89.80B	89.38A	89.38A	89.38 (10.62)	1	16
15	89.69	89.71B	89.50A	89.66A	89.66 (10.34)	1	17
16	*90.16*	90.16	90.00A	90.11B	90.11 (9.89)	17	33
17	89.66	90.17B	89.81A	90.08A	90.08 (9.92)	11	33
18	89.89	89.96B	*89.58*	89.70B	89.70 (10.30)	17	47
21	89.94	90.08B	89.94	90.08B	90.08 (9.92)	50	86
22	90.06	90.37	89.92A	90.37	90.37 (9.63)	12	93
23	....	90.41B	90.11A	90.11A	90.11 (9.89)	....	93
24	90.11	90.20B	89.95A	90.15A	90.15 (9.85)	12	105
25	90.10	90.18B	90.05A	90.17B	90.17 (9.83)	16	121
28	90.60	*90.67B*	90.53A	90.65	90.65 (9.35)	13	134
29	90.55	90.70B	90.49A	90.70B	90.70 (9.30)	19	148
30	90.70	90.78B	90.65	90.71B	90.71 (9.29)	61	181
				IN MAY			
1	90.78	90.98B	90.78	90.80A	90.80 (9.20)	9	157 ±
2	90.99	*91.30*	90.90A	91.30	91.30 (8.70)	12	164
5	91.40	91.60B	91.15A	91.15A	91.15 (8.85)	141	276
6	91.21	91.52B	91.21	91.41B	91.41 (8.59)	13	276
7	91.65	91.65	91.50A	91.50A	91.50 (8.50)	21	294
8	91.50	91.52B	91.18A	91.18A	91.18 (8.82)	126	353
9	91.00	91.04B	90.99A	91.01	91.01 (8.99)	112	424
12	90.90	90.95B	90.73A	90.73A	90.73 (9.27)	47	458
13	90.45	90.45	90.34	90.42A@.34	90.38 (9.62)	23	456
14	90.35	90.38	90.28A	90.38	90.38 (9.62)	104	444
15	90.32	90.40B	90.20A	90.20A	90.20 (9.80)	11	443
16	90.37	90.37	90.05	90.17	90.17 (9.83)	16	456
19	90.18	90.40	90.13A	90.34B	90.34 (9.66)	10	456
20	90.50	90.70B	90.50	90.70B	90.70 (9.30)	8	460
21	90.80	91.04B	90.80	91.00	91.00 (9.00)	17	468
22	....	91.17B	....	91.02B	91.02 (8.98)	....	468
23	91.40	91.40	91.27A	91.29B	91.29 (8.71)	47	513
27	91.29	91.31B	91.24A	91.25A	91.25 (8.75)	11	520
28	91.20	91.20	91.16A	91.17A	91.17 (8.83)	5	523
29	91.19	91.19	90.89A	90.92A	90.92 (9.08)	1	524
30	90.95	90.95	90.83A	90.83B@.90	90.87 (9.13)	23	530

U.S. 90-DAY TREASURY BILL FUTURES PRICES

MARCH 1982 FUTURES CONTRACT

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	90.76	90.77	90.69	90.69	90.69 (9.31)	30	516
3	91.05	91.16B	91.05	91.16B	91.16 (8.84)	4	518
4	91.18	91.20B	91.09A	91.17B	91.17 (8.83)	13	528
5	91.26	91.26	91.07A	91.10A	91.10 (8.90)	18	541
6	91.08	91.25	91.07A	91.25	91.25 (8.75)	6	541
9	91.26	91.62B	91.26	91.60	91.60 (8.40)	38	564
10	91.57	91.62B	91.34A	91.40	91.40 (8.60)	55	539
11	91.39	91.63B	91.35	91.63B	91.63 (8.37)	19	537
12	91.67	91.72B	91.59A	91.72B	91.72 (8.28)	32	514
13	91.75	91.92B	91.75	91.77A	91.77 (8.23)	29	523
16	91.75	91.77	91.59A	91.75	91.75 (8.25)	32	533
17	91.75	91.75	91.60	91.60	91.60 (8.40)	20	536
18	91.59	91.63	91.53	91.55	91.55 (8.45)	39	544
19	91.59	91.61B	91.44A	91.46A	91.46 (8.54)	66	541
20	91.42	91.53B	91.42	91.53B	91.53 (8.47)	128	524
23	91.49	91.50B	91.22	91.22	91.22 (8.78)	109	576
24	91.27	91.31B	91.07A	91.08A	91.08 (8.92)	64	620
25	91.16	91.17B	90.91A	91.01A	91.01 (8.99)	13	621
26	....	91.02B	90.73A	90.73A	90.73 (9.27)	....	621
27	90.68	90.75B	90.55A	90.62	90.62 (9.38)	30	622
30	90.55	90.74B	90.47	90.74B	90.74 (9.26)	18	614

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	90.72	90.83B	90.67A	90.68	90.68 (9.32)	40	624
2	90.65	90.71B	90.62	90.71B	90.71 (9.29)	13	622
3	90.77	91.00B	90.75A	90.86A	90.86 (9.14)	25	611
7	90.87	90.93	90.43	90.44	90.44 (9.56)	19	601
8	90.60	90.83B	90.45A	90.83B	90.83 (9.17)	5	601
9	90.78	90.88B	90.78	90.81B	90.81 (9.19)	2	600
10	....	....	90.73A	90.78A	90.78 (9.22)	...	600
11	90.62	90.62	90.53A	90.53A	90.53 (9.47)	3	599
14	90.45	90.72	90.43A	90.65A	90.65 (9.35)	44	623
15	90.77	90.96	90.75A	90.96	90.65 (9.04)	27	632
16	90.87	91.36B	90.83A	91.27A	91.27 (8.73)	10	637
17	91.18	91.25B	91.03A	91.07	91.07 (8.93)	5	633
18	91.05@.06	91.10B	90.94A	90.94A	90.94 (9.06)	21	652
21	90.95	91.14B	90.90A	91.08B	91.08 (8.92)	2	650
22	91.20	91.20	90.91A	90.91A	90.91 (9.09)	6	651
23	90.83	91.01B	90.78A	90.96B	90.96 (9.04)	9	654
24	90.79	90.98B	90.73A	90.78	90.78 (9.22)	6	660
25	....	90.85B	90.71A	90.73A	90.73 (9.27)	...	660
28	90.64	90.64	90.55	90.59B	90.59 (9.41)	5	661
29	90.54	90.56B	90.52A	90.55B	90.55 (9.45)	4	665
30	90.63	90.63	90.34A	90.36B	90.36 (9.64)	87	736
31	90.31	90.31	90.00	90.06B	90.06 (9.94)	37	732

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	90.00	90.23B	89.99A	90.23B	90.23 (9.77)	5	733
4	90.24	90.43B	90.14A	90.43B	90.43 (9.57)	47	716
5	90.35	90.46	90.31	90.31@.33	90.32 (9.68)	18	715
6	90.35	90.43B	90.34A	90.43B	90.43 (9.57)	19	720
7	90.42	90.53B	90.42	90.49B	90.49 (9.51)	23	724
8	90.41	90.45	90.24A	90.24A	90.24 (9.76)	108	733
11	90.12	90.15	90.01A	90.01A	90.01 (9.99)	59	765
12	89.93	90.06B	89.85A	90.05B	90.05 (9.95)	95	810
13	90.05	90.05	89.86A	90.02B	90.02 (9.98)	46	842
14	90.02	90.07B	89.99A	90.04B	90.04 (9.96)	8	839
15	89.96	90.01B	89.96	89.99	89.99 (10.01)	6	839
18	89.65	89.65	89.45A	89.47A	89.47 (10.53)	77	855
19	89.52	89.55	89.41	89.41	89.41 (10.59)	131	923
20	89.40	89.47B	89.36A	89.44R	89.44 (10.56)	29	899
21	89.49	89.50B	89.15	89.16A	89.16 (10.84)	75	920
22	89.16	89.33B	89.11A	89.27B	89.27 (10.73)	77	940
25	89.10	89.10	88.97	89.05B	89.05 (10.95)	45	925
26	89.09	89.10B	88.97A	88.97A	88.97 (11.03)	20	905
27	88.89	88.90	88.82A	88.82A	88.82 (11.18)	26	902
28	88.77	88.77	88.36	88.39A	88.39 (11.61)	61	928
29	88.33	*88.99B*	88.31	88.85	88.85 (11.15)	113	983

U.S. 90-DAY TREASURY BILL FUTURES PRICES

MARCH 1982 FUTURES CONTRACT

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	88.87	89.27B	88.87	88.93A	88.93 (11.07)	78	979
3	89.18	89.27B	89.12A	89.23	89.23 (10.77)	46	986
4	89.27	89.27	89.07A	89.16A	89.16 (10.84)	33	996
5	89.15	89.15	88.86A	88.98	88.98 (11.02)	46	934 ±
8	88.86	88.93B	88.81A	88.88	88.88 (11.12)	46	923
9	88.92	89.07B	88.85A	89.07B	89.07 (10.93)	27	927
10	89.02	89.26	89.02	89.19A	89.19 (10.81)	69	917
11	89.06	89.08B	88.88A	88.88A	88.88 (11.12)	91	916
12	88.78	88.84	88.61A	88.66A	88.66 (11.34)	136	938
15	88.39	88.43	88.21A	88.21A	88.21 (11.79)	38	951
16	88.25	88.44B	88.18A	88.33A	88.33 (11.67)	27	899 ±
17	88.48	88.55B	88.32A	88.32A	88.32 (11.68)	37	892
18	88.40	88.47B	88.24A	88.41B	88.41 (11.59)	2	889 ±
19	88.54	88.70	88.53A	88.67B@.70	88.68 (11.32)	36	870
22	88.25	88.33B	88.17A	88.17A	88.17 (11.83)	26	867
23	88.21	88.21	88.07A	88.12A	88.12 (11.88)	5	870
24	88.26	88.40	88.26	88.29	88.29 (11.71)	35	870
25	88.32	88.33B	87.98	88.06A	88.06 (11.94)	29	871
26	87.76	87.94B	87.72A	87.94B	87.94 (12.06)	25	870
29	88.16	88.50B	87.82A	88.44@.50B	88.47 (11.53)	149	885
30	88.50	88.82	88.50	88.64@.61A	88.62 (11.38)	143	990
IN OCTOBER							
1	88.64	88.66B	88.43A	88.43A	88.43 (11.57)	96	962
2	88.40	88.66B	88.39A	88.63A	88.63 (11.37)	85	988
3	89.15	89.20B	88.95A	89.03A	89.03 (10.97)	48	983
6	89.16	89.37B	89.11A	89.37B	89.37 (10.63)	125	939
7	89.39	89.39	89.18	89.18	89.18 (10.82)	56	938
8	89.10	89.15B	88.97A	89.11B	89.11 (10.89)	66	982
9	89.21	89.35	89.19A	89.35	89.35 (10.65)	35	992
10	89.35	89.41	89.22	89.26B	89.26 (10.74)	73	1000
13	89.22	89.33B	89.21A	89.33B	89.33 (10.67)	21	990
14	89.35	89.60B	89.28A	89.49B	89.49 (10.51)	66	994
15	89.56	89.70B	89.48A	89.68	89.68 (10.32)	130	1020
16	89.73	89.73	89.40A	89.40A	89.40 (10.60)	48	1026
17	89.28	89.33B	89.16A	89.17A	89.17 (10.83)	58	1049
20	89.03	89.22B	89.03	89.16B	89.16 (10.84)	21	1050
21	89.28	89.28	89.05A	89.05A	89.05 (10.95)	15	1040
22	88.90	89.04B	88.75A	88.75A	88.75 (11.25)	33	1024
23	88.82	88.85B	88.65A	88.65A	88.65 (11.35)	31	1014
24	88.59	88.72B	88.58A	88.64A	88.64 (11.36)	57	1011
27	88.33	88.38B	88.16A	88.23A	88.23 (11.77)	61	1005
28	88.16	88.35	88.06A	88.25A	88.25 (11.75)	61	1017
29	88.17	88.40	88.13A	88.13A	88.13 (11.87)	47	1026
30	88.08	88.15	87.95	87.95	87.95 (12.05)	179	1111
31	88.00	88.15	87.90A	87.91A	87.91 (12.09)	67	1124
IN NOVEMBER							
3	87.85	87.85	87.70	87.75A@.70	87.73 (12.27)	120	1167
5	88.30	88.33	87.80	87.87	87.87 (12.13)	123	1196
6	87.75	88.00	87.75	87.85B	87.85 (12.15)	94	1209
7	87.90	88.29	87.80	88.29	88.29 (11.71)	87	1197
10	88.00@87.98A	88.28	87.93	87.94A@.93	87.94 (12.06)	85	1213
11	88.20	88.52B	88.18	88.41A	88.41 (11.59)	250	1262
12	88.53	88.57	88.39	88.42B	88.42 (11.58)	122	1281
13	88.51	88.54	88.47A	88.54	88.54 (11.46)	41	1284
14	88.40	88.40	88.21A	88.23A	88.23 (11.77)	180	1343
17	87.98	88.02B	87.75	87.81A@87.77	87.79 (12.21)	97	1370
18	87.84	88.24B	87.84	88.18	88.18 (11.82)	266	1501
19	88.32	88.38	88.14A	88.30B	88.30 (11.70)	204	1615
20	88.24	88.27	88.08	88.09	88.09 (11.91)	344	1631
21	87.93	87.93	87.78	87.88A@.86	87.87 (12.13)	147	1633
24	87.90	87.96	87.71	87.86A@.85	87.86 (12.14)	118	1636
25	87.96	88.06B	87.78A	87.78A	87.78 (12.22)	184	1711
26	87.80	87.94B	87.74A	87.90	87.90 (12.10)	234	1785
28	87.88	87.88	87.71A	87.72	87.72 (12.28)	57	1819

U.S. 90-DAY TREASURY BILL FUTURES PRICES

MARCH 1982 FUTURES CONTRACT

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	87.62	87.90	87.54A	87.54A	87.54 (12.46)	171	1847
2	87.60	87.70	87.49A	87.56A	87.56 (12.44)	120	1863
3	87.70	88.08	87.66A	88.06@.08	88.07 (11.93)	181	1873
4	87.99	88.22	87.90	88.05@.03	88.04 (11.96)	221	1783
5	87.85	88.06	87.80	88.04A@87.92	87.98 (12.02)	273	1773
8	87.90	88.20	87.90	88.13@.08	88.10 (11.90)	409	1745
9 (150%)	88.13@.15	88.26	87.91	88.24@.25	88.24 (11.76)	705	1856
10	88.26	88.40	88.21	88.21	88.21 (11.79)	631	1841
11	88.15	88.15	*87.61*	87.61A	87.61 (12.39)	331	1856
12 (150%)	87.57	87.85	86.98	87.70	87.70 (12.30)	484	1855
15	87.72	87.81	87.35	87.39A@.35	87.37 (12.63)	194	1837
16	87.25	87.43	87.06	87.20A@.18	87.19 (12.81)	276	1844
17	87.21	*87.79*	87.21	87.79	87.79 (12.21)	266	1816
18	87.70	88.00	87.60	88.00	88.00 (12.00)	172	1905
19	88.45	*88.60*	88.34	88.60B	88.60 (11.40)	269	1955
22	88.90	89.07	88.71	88.98A@.91	88.94 (11.06)	600	2004
23 (150%)	88.90@.88	88.99	88.50	88.73@.80	88.77 (11.23)	351	2032
24	88.50	88.77	88.50	88.66@.70B	88.68 (11.32)	227	2029
29	88.60	88.97	88.60	88.79	88.79 (11.21)	293	1995
30	88.79	88.88	88.67A	88.85B	88.85 (11.15)	379	2040
31	88.80	89.02B	88.80	88.88A@.84	88.86 (11.14)	246	2090

APRIL 1982 FUTURES CONTRACT

IN JULY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
3	90.66	90.75B	90.66	90.75B	90.75 (9.25)	2	2
7	....	90.76B	*90.25A*	90.25A	90.25 (9.75)	....	2
8	....	90.50B	90.46A	90.50B	90.50 (9.50)	....	2
9	....	....	90.47A	90.47A	90.47 (9.53)	....	2
10	....	90.62B	90.44A	90.50B	90.50 (9.59)	....	2
11	....	....	90.40A	90.47A	90.47 (9.53)	....	2
14	....	90.56B	90.38A	90.56B	90.56 (9.44)	....	2
**15	....	....	....	90.56N	90.56 (9.44)	....	2
16	....	*91.06B*	....	91.06B	91.06 (8.94)	....	2
17	....	....	91.04A	91.04A	91.04 (8.96)	....	2
***18	....	....	90.90A	90.90A	90.90 (9.10)	....	2
21	....	90.98B	....	90.98B	90.98 (9.02)	....	2
22	....	....	90.87A	90.87A	90.87 (9.13)	....	2
23	....	90.90B	90.78A	90.90B	90.90 (9.10)	....	2
24	....	....	90.74A	90.74A	90.74 (9.26)	....	2
25	....	....	90.70A	90.70A	90.70 (9.30)	....	2
28	....	....	90.56A	90.56A	90.56 (9.44)	....	2
29	....	....	90.50A	90.51A	90.51 (9.49)	....	2
30	....	....	90.34A	90.34A	90.34 (9.66)	....	2
31	....	....	90.04A	90.04A	90.04 (9.96)	....	2

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	....	90.18B	89.98A	90.18B	90.18 (9.82)	....	2
4	....	90.36B	90.16A	90.36B	90.36 (9.64)	....	2
5	....	....	90.25A	90.25A	90.25 (9.75)	....	2
6	....	90.33B	....	90.33B	90.33 (9.67)	....	2
6	....	90.42B	....	90.42B	90.42 (9.58)	....	2
8	....	....	90.17A	90.17A	90.17 (9.83)	....	2
11	....	....	89.95A	89.95A	89.95 (10.05)	....	2
13	....	89.96B	....	89.96B	89.96 (10.04)	....	2
14	....	89.99B	....	89.99B	89.99 (10.01)	....	2
15	....	....	89.93A	89.95A	89.95 (10.05)	....	2
18	....	....	89.43A	89.43A	89.43 (10.57)	....	2
19	....	....	89.36A	89.36A	89.36 (10.64)	....	2
20	....	89.37B	89.30A	89.37B	89.37 (10.63)	....	2
21	....	89.41B	89.13A	89.13A	89.13 (10.87)	....	2
22	....	89.21B	....	89.21B	89.21 (10.79)	....	2
25	....	....	89.03A	89.03A	89.03 (10.97)	....	2
26	....	....	88.94A	88.94A	88.94 (11.06)	....	2
27	....	....	88.80A	88.80A	88.80 (11.20)	....	2
28	....	....	88.35A	88.35A	88.35 (11.65)	....	2
29	....	88.92B	....	88.77B	88.77 (11.23)	....	2

**Liquidation only

***Liquidation order vacated

U.S. 90-DAY TREASURY BILL FUTURES PRICES

APRIL 1982 FUTURES CONTRACT

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	....	89.10B	....	88.88B	88.88 (11.12)	....	2
3	89.20	89.20	89.10A	89.20	89.20 (10.80)	1	2
4	....	....	89.06A	89.12A	89.12 (10.88)	....	2
5	....	....	88.90A	88.93A	88.93 (11.07)	....	2
8	....	....	88.81A	88.86A	88.86 (11.14)	....	2
9	....	89.04B	....	89.04B	89.04 (10.96)	....	2
10	....	89.20B	....	89.17B	89.17 (10.83)	....	2
11	....	....	88.88A	88.88A	88.88 (11.12)	....	2
12	....	....	88.64A	88.64A	88.64 (11.36)	....	2
15	....	....	88.19A	88.19A	88.19 (11.81)	....	2
16	....	88.31B	....	88.31B	88.31 (11.69)	....	2
17	....	88.45B	88.29A	88.29A	88.29 (11.71)	....	2
18	....	88.39B	....	88.38B	88.38 (11.62)	....	2
19	....	88.64B	....	88.64B	88.64 (11.36)	....	2
22	....	....	88.14A	88.14A	88.14 (11.86)	....	2
23	....	88.16B	88.10A	88.11A	88.11 (11.89)	....	2
24	....	88.37B	....	88.27B	88.27 (11.73)	....	2
25	....	88.32B	88.05A	88.05A	88.05 (11.95)	....	2
26	....	....	87.78A	87.94A	87.94 (12.06)	....	2
29	....	88.48B	....	88.48B	88.48 (11.52)	....	2
30	....	88.75B	....	88.65B	88.65 (11.35)	....	2

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	....	....	88.45A	88.45A	88.45 (11.55)	....	2
2	....	88.65B	....	88.65B	88.65 (11.35)	....	2
3	89.02	89.02	89.02	89.02	89.02 (10.98)	2	....
4	89.39	89.39	89.16A	89.16A	89.16 (10.84)	2	2
8	....	....	89.02A	89.09A	89.09 (10.91)	....	2
9	....	89.34B	....	89.34B	89.34 (10.66)	....	2
10	....	....	89.21A	89.21A	89.21 (10.79)	....	2
13	....	89.33B	89.20A	89.33B	89.33 (10.67)	....	2
14	....	89.58B	....	89.49B	89.49 (10.51)	....	2
15	....	89.69B	....	89.68B	89.68 (10.32)	....	2
16	....	....	89.40A	89.40A	89.40 (10.60)	....	2
17	....	....	89.18A	89.18A	89.18 (10.82)	....	2
20	....	....	89.10A	89.18N	89.18 (10.82)	....	2
21	....	89.24B	89.06A	89.06A	89.06 (10.94)	....	2
22	....	....	88.77A	88.77A	88.77 (11.23)	....	2
23	....	88.84B	88.69A	88.69A	88.69 (11.31)	....	2
24	....	....	88.62A	88.66A	88.66 (11.34)	....	2
27	....	....	88.24A	88.24A	88.24 (11.76)	....	2
28	....	88.37B	88.20A	88.27B	88.27 (11.73)	....	2
29	....	88.35B	88.16A	88.16A	68.16 (11.84)	....	2
30	....	....	87.99A	87.99A	87.99 (12.01)	....	2
31	....	88.18B	87.95A	87.95A	87.95 (12.05)	....	2

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
3	....	....	87.78A	87.78A	87.78 (12.22)	....	2
5	....	88.10B	....	87.90B	87.90 (12.10)	....	2
6	....	87.95B	....	87.90N	87.90 (12.10)	....	2
7	....	88.45B	....	88.45B	88.45 (11.55)	....	2
10	....	....	87.96A	87.96A	87.96 (12.04)	....	2
11	....	88.40B	....	88.39B	88.39 (11.61)	....	2
12	....	88.43B	....	88.43B	88.43 (11.57)	....	2
13	....	88.54B	....	88.54B	88.54 (11.46)	....	2
14	....	....	88.21A	88.23A	88.23 (11.77)	....	2
17	....	....	87.82A	87.82A	87.82 (12.18)	....	2
18	....	88.16B	....	88.16B	88.16 (11.84)	....	2
19	....	88.33B	....	88.33B	88.33 (11.67)	....	2
20	....	....	88.13A	88.13A	88.13 (11.87)	....	2
21	....	....	87.90A	87.90A	87.90 (12.10)	....	2
24	....	....	87.87A	87.87A	87.87 (12.13)	....	2
25	....	87.98B	87.82A	87.82A	87.82 (12.18)	....	2
26	....	87.92B	....	87.92B	87.92 (12.08)	....	2
28	....	....	87.77A	87.77A	87.77 (12.23)	....	2

U.S. 90-DAY TREASURY BILL FUTURES PRICES

APRIL 1982 FUTURES CONTRACT

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	....	....	87.61A	87.61A	87.61 (12.39)	....	2
2	....	87.71B	....	87.61N	87.61 (12.39)	....	2
3	....	88.12B	....	88.12B	88.12 (11.88)	....	2
4	....	....	88.00A	88.12N	88.12 (11.88)	....	2
5	....	....	88.02A	88.02A	88.02 (11.98)	....	2
8	....	88.13B	....	88.13B	88.13 (11.87)	....	2
9 (150%)	....	88.30B	....	88.30B	88.30 (11.70)	....	2
10	....	....	88.28A	88.28A	88.28 (11.72)	....	2
11	....	....	87.68A	87.68A	87.68 (12.32)	....	2
12 (150%)	....	87.80B	....	87.80B	87.80 (12.20)	....	2
15	....	87.82B	87.50A	87.50A	87.50 (12.50)	....	2
16	....	....	87.25A	87.25A	87.25 (12.75)	....	2
17	....	87.81B	....	87.81B	87.81 (12.19)	....	2
18	....	88.02B	....	88.02B	88.02 (11.98)	....	2
19	....	88.62B	....	88.62B	88.62 (11.38)	....	2
22	....	88.91B	....	88.91B	88.91 (11.09)	....	2
23 (150%)	....	....	88.75A	88.75A	88.75 (11.25)	....	2
24	....	....	88.65A	88.65A	88.65 (11.35)	....	2
29	....	88.76B	....	88.76B	88.76 (11.24)	....	2
30	....	88.84B	....	88.84B	88.84 (11.16)	....	2
31	....	88.92B	....	88.85B	88.85 (11.15)	....	2
JUNE 1982 FUTURES CONTRACT							
IN JUNE 1980							
19	91.37	91.38B	91.25A	91.25A	91.25 (8.75)	1	1
20	91.20	91.26B	91.17A	91.26B	91.26 (8.74)	6	3
23	91.19	91.24B	91.01A	91.01A	91.01 (8.99)	4	7
24	91.03	91.06B	90.87A	90.87A	90.87 (9.13)	83	90
25	90.94	90.94	90.68A	90.74B	90.74 (9.26)	31	70
26	90.70	90.80B	90.53A	90.53A	90.53 (9.47)	24	87
27	90.40	90.54B	90.35A	90.36	90.36 (9.64)	14	95
30	90.33	90.52B	90.27A	90.52B	90.52 (9.48)	20	114
IN JULY							
1	90.60	90.60	90.47A	90.47A	90.47 (9.53)	17	127
2	90.46	90.48B	90.43A	90.48B	90.48 (9.52)	3	127
3	90.53	90.80B	90.53	90.65B	90.65 (9.35)	4	123
7	90.30	90.30	90.23A	90.24	90.24 (9.76)	9	130
8	90.39	90.63	90.27A	90.63	90.63 (9.37)	7	128
9	....	90.64B	90.56A	90.62A	90.62 (9.38)	....	128
10	90.57	90.57	90.53A	90.57	90.57 (9.43)	1	128
11	90.40	90.40	90.32A	90.32A	90.32 (9.68)	6	131
14	90.30	90.40	90.21A	90.40	90.40 (9.60)	2	131
15	90.57	90.68B	90.55	90.68B	90.68 (9.32)	26	151
16	91.05	91.15B	90.58A	91.02	91.02 (8.98)	4	154
17	91.04	91.04	90.83A	90.83A	90.83 (9.17)	3	152
18	....	90.86B	90.74A	90.74A	90.74 (9.26)	....	152
21	....	90.90B	90.70A	90.88B	90.88 (9.12)	....	149 ±
22	90.95	90.98B	90.74A	90.74A	90.74 (9.26)	4	153
23	....	90.79B	....	90.76B	90.76 (9.24)	....	153
24	....	....	90.54A	90.55A	90.55 (9.45)	....	149 ±
25	....	90.65B	90.53A	90.55N	90.55 (9.45)	....	149
28	90.43	90.43	90.37A	90.41	90.41 (9.59)	10	152
29	....	....	90.32A	90.36A	90.36 (9.64)	....	152
30	90.17@.18	90.40B	90.14A	90.18	90.18 (9.82)	8	151
31	89.90	89.91B	89.82A	89.86	89.86 (10.14)	2	152

U.S. 90-DAY TREASURY BILL FUTURES PRICES

JUNE 1982 FUTURES CONTRACT

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	90.00	90.00	89.80A	90.00	90.00 (10.00)	2	153
4	90.08	90.20B	89.98A	90.20B	90.20 (9.80)	9	159
5	90.15	90.26B	90.11A	90.13A	90.13 (9.87)	3	160
6	90.13	90.20B	90.13	90.20B	90.20 (9.80)	12	168
7	90.24	90.30	90.23A	90.30	90.30 (9.70)	14	176
8	90.24	90.24	90.07A	90.07A	90.07 (9.93)	10	179
11	89.95	89.95	89.82A	89.82A	89.82 (10.18)	28	191
12	89.79	89.86B	89.68A	89.86B	89.86 (10.14)	5	192
13	89.80	89.83B	89.68A	89.83B	89.83 (10.17)	41	190
14	89.85	89.87B	89.81A	89.87B	89.87 (10.13)	3	190
15	....	....	89.79A	89.81A	89.81 (10.19)	....	190
16	89.40	89.44B	89.27A	89.28A	89.28 (10.72)	....	215
19	89.36	89.37B	89.23	89.23	89.23 (10.77)	69	264
20	89.18	89.29	89.16A	89.27B	89.27 (10.73)	13	264
21	89.32	89.32	89.00A	89.04	89.04 (10.96)	14	266
22	89.04	89.16B	89.02	89.12B	89.12 (10.88)	60	307
25	88.94	88.95B	88.88	88.93B	88.93 (11.07)	16	306
26	88.94	88.96B	88.87A	88.87A	88.87 (11.13)	17	307
27	88.78	88.80	88.72	88.72	88.72 (11.28)	28	305
28	88.62	88.63	88.25	88.30	88.30 (11.70)	30	312
29	88.24	*88.90B*	88.20A	88.71B	88.71 (11.29)	66	334

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2	88.76	89.09B	88.76	88.82A	88.82 (11.18)	44	322
3	89.09	89.13B	89.05A	89.11B	89.11 (10.89)	3	319
3	....	....	89.00A	89.06A	89.06 (10.94)	....	319
5	88.98	88.98	88.75A	88.94	88.94 (11.06)	8	312
8	88.73	88.82B	88.73	88.80B	88.80 (11.20)	13	324
9	88.79	89.00B	88.76	89.00B	89.00 (11.00)	42	313
10	88.96@.95	89.16	88.95	89.13A	89.13 (10.87)	91	296
11	88.97	88.97	88.83A	88.83A	88.83 (11.17)	4	296
12	88.70	88.76B	88.58A	88.63A	88.63 (11.37)	37	308
15	88.33	88.36B	88.17A	88.17A	88.17 (11.83)	43	306
16	88.19	88.37B	88.17A	88.27A	88.27 (11.73)	15	294
17	88.41	88.50	88.27A	88.27A	88.27 (11.73)	13	300
18	88.20	88.42B	88.20	88.38	88.38 (11.62)	12	303
19	88.51	88.66B	88.51	88.66B	88.66 (11.32)	22	308
22	88.17	88.29B	88.13A	88.13A	88.13 (11.87)	11	309
23	88.04	88.15B	88.04	88.09B	88.09 (11.91)	2	310
24	88.31	88.35	88.26A	88.28A	88.28 (11.72)	5	312
25	88.28	88.28	88.00A	88.06A	88.06 (11.94)	4	308
26	87.75	87.95B	87.75	87.94	87.94 (12.06)	41	325
29	87.90	*88.54B*	87.85A	88.54B	88.54 (11.46)	70	306
30	88.60	88.85B	88.58A	88.70	88.70 (11.30)	78	294

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	88.70	88.70	88.54A	88.54A	88.54 (11.46)	22	292
2	88.57	88.72B	88.48A	88.69	88.69 (11.31)	9	277 ±
3	88.85	89.25B	88.85	89.06A	89.06 (10.94)	22	274
6	89.16	89.35B	89.10A	89.35B	89.35 (10.65)	45	276
7	89.39	89.39	89.18A	89.18A	89.18 (10.82)	23	288
8	89.17	89.18	89.00	89.07B	89.07 (10.93)	16	302
9	89.26	89.35	89.18A	89.35	89.35 (10.65)	44	315
10	89.38	89.41B	89.26A	89.26A	89.26 (10.74)	26	315
13	89.22	89.30B	89.22	89.30B	89.30 (10.70)	24	314
14	89.55	89.59B	89.28A	89.48A	89.48 (10.52)	19	324
15	89.57	89.72B	89.50	89.66A	89.66 (10.34)	55	325
16	89.60	89.70B	89.40A	89.40A	89.40 (10.60)	22	332
17	89.28	89.32B	89.18A	89.18A	89.18 (10.82)	11	328
20	89.08	89.28	89.08	89.20B	89.20 (10.80)	16	329
21	89.22	89.33B	89.06A	89.06A	89.06 (10.94)	13	325
22	88.80	89.09B	88.70A	88.70A	88.70 (11.30)	5	325
23	88.85	88.90B	88.68A	88.68A	88.68 (11.32)	31	326
24	88.60	88.72B	88.60	88.65B	88.65 (11.35)	24	333
27	88.24	88.40B	88.21A	88.25	88.25 (11.75)	41	337
28	88.20	88.40B	88.16A	88.29B	88.29 (11.71)	11	337
29	88.45	88.45	88.24A	88.24A	88.24 (11.76)	35	332
30	88.10	88.18B	88.05A	88.05A	88.05 (11.95)	41	359
31	88.05	88.19B	87.99A	87.99A	87.99 (12.01)	21	356

U.S. 90-DAY TREASURY BILL FUTURES PRICES

JUNE 1982 FUTURES CONTRACT

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
3	87.81	87.88B	87.75	87.86A	87.86 (12.14)	99	349
5	88.21	88.21	87.85	87.95B	87.95 (12.05)	48	358
6	87.87	88.05B	87.86A	87.95B	87.95 (12.05)	61	363
7	88.00	88.31B	87.85A	88.31B	88.31 (11.69)	10	363
10	88.25	88.27B	87.96A	88.03A	88.03 (11.97)	20	366
11	88.25	88.52B	88.21	88.44A	88.44 (11.56)	40	371
12	88.52	88.57	88.40A	88.51	88.51 (11.49)	55	392
13	88.51	88.60B	88.51	88.60B	88.60 (11.40)	13	400
14	88.40	88.49B	88.27A	88.28A	88.28 (11.72)	46	422
17	87.88	87.92B	87.80	87.85	87.85 (12.15)	7	424
18	88.20	88.28B	87.99A	88.17B	88.17 (11.83)	14	432
19	88.29	88.42B	88.25A	88.41B	88.41 (11.59)	25	420
20	88.26	88.26	88.13A	88.13A	88.13 (11.87)	23	411
21	88.01	88.01	87.85A	87.92B	87.92 (12.08)	79	429
24	87.94	88.01B	87.82A	87.90B	87.90 (12.10)	4	428
25	88.05	88.05	87.88A	87.88A	87.88 (12.12)	7	425
26	87.83	87.96B	87.82A	87.96B	87.96 (12.04)	99	484
28	87.78	87.78	87.77A	87.77A	87.77 (12.23)	3	479
IN DECEMBER							
1	87.77	87.88B	87.66A	87.66A	87.66 (12.34)	45	509
2	87.72	87.76B	87.50	87.63B	87.63 (12.37)	70	536
3	87.75	88.15B	87.73A	88.15B	88.15 (11.85)	16	538
4	88.00	88.20	87.98A	88.10A	88.10 (11.90)	7	536
5	87.95	88.07B	87.91A	88.05B	88.05 (11.95)	43	511
8	88.24	88.26	88.00A	88.22A	88.22 (11.78)	146	497
9 (150%)	88.14	88.40B	88.00A	88.35B	88.35 (11.65)	140	424
10	88.45	88.46B	88.31	88.33	88.33 (11.67)	137	474
11	88.28	88.28	87.73	87.73A	87.73 (12.27)	180	531
12 (150%)	87.15	87.95	87.15	87.83	87.83 (12.17)	72	515
15	87.88	87.88	87.50	87.50	87.50 (12.50)	10	513
16	87.38	87.45	87.22	87.25A	87.25 (12.75)	104	516
17	87.32	87.80B	87.22	87.80B	87.80 (12.20)	124	537
18	87.74@.76	88.07B	87.74	88.07B	88.07 (11.93)	87	594
19	88.50	88.67	88.45A	88.63	88.63 (11.37)	59	594
22	88.90	88.95B	88.70	88.92	88.92 (11.08)	61	607
23 (150%)	88.45	88.90	88.45	88.75B	88.75 (11.25)	100	597
24	88.53	88.73	88.53	88.73	88.73 (11.27)	59	590
29	88.73	88.90B	88.71A	88.78A	88.78 (11.22)	45	560
30	88.75	88.84B	88.67A	88.84B	88.84 (11.16)	129	563
31	88.76	88.98B	88.76	88.83B	88.83 (11.17)	71	549
SEPTEMBER 1982 FUTURES CONTRACT							
IN SEPTEMBER 1980							
18	88.17	88.34B	88.17	88.34B	88.34 (11.66)	1	1
19	88.48	88.58B	88.48	88.58B	88.58 (11.42)	5	5
22	88.10	88.10	88.10	88.10	88.10 (11.90)	3	6
23	....	88.12B	88.02A	88.07A	88.07 (11.93)	....	6 ±
24	88.30	88.31B	88.21A	88.25	88.25 (11.75)	16	22
25	....	....	88.00A	88.04A	88.04 (11.96)	....	19 ±
26	87.81	87.92B	87.76A	87.92B	87.92 (12.08)	5	24
29	88.35	88.52B	87.86A	88.52B	88.52 (11.48)	1	24
30	88.59	88.90B	88.59	88.70	88.70 (11.30)	21	20
IN OCTOBER							
1	88.70	88.70	88.58A	88.58A	88.58 (11.42)	4	20
2	88.55	88.79B	88.52A	88.72B	88.72 (11.28)	19	35
3	88.87	89.18B	88.87	89.03A	89.03 (10.97)	4	37
6	89.16@.15	89.30B	89.08A	89.29B	89.29 (10.71)	5	39
7	89.25	89.34B	89.18A	89.18A	89.18 (10.82)	11	50
8	....	....	88.99A	89.05A	89.05 (10.95)	....	50
9	89.20	89.20B	89.20	89.29B	89.29 (10.71)	27	71
10	89.42	89.42	89.25A	89.25A	89.25 (10.75)	11	82

U.S. 90-DAY TREASURY BILL FUTURES PRICES

SEPTEMBER 1982 FUTURES CONTRACT

IN OCTOBER (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
13	89.22	89.33B	89.22	89.33B	89.33 (10.67)	11	77
14	89.49	89.59B	89.28A	89.48A	89.48 (10.52)	15	76
15	89.48	89.66B	89.47A	89.63B	89.63 (10.37)	9	82
16	89.60	89.70B	89.42A	89.42A	89.42 (10.58)	10	87
17	89.30	89.31B	89.20A	89.20A	89.20 (10.80)	1	87
20	89.22	89.23B	89.10A	89.22	89.22 (10.78)	2	89
21	89.32	89.34B	89.08A	89.08A	89.08 (10.92)	22	72
22	89.00	89.08B	88.76A	88.76A	88.76 (11.24)	7	77
23	....	88.90B	88.68A	88.69A	88.69 (11.31)	....	77
24	88.61	88.74B	88.61	88.65B	88.65 (11.35)	3	78
27	88.23	88.35B	88.21A	88.26	88.26 (11.74)	14	79
28	....	88.40B	88.22A	88.32B	88.32 (11.68)	....	79
29	88.42	88.46B	88.29	88.29	88.29 (11.71)	11	83
30	88.25	88.27	88.13A	88.13A	88.13 (11.87)	23	102
31	88.19	88.22B	88.05A	88.05A	88.05 (11.95)	3	104

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
3	87.85	87.92B	87.84A	87.89B	87.89 (12.11)	13	111
5	88.12	88.20B	88.00A	88.02A	88.02 (11.98)	27	113
6	87.99	88.08B	87.90A	87.99	87.99 (12.01)	24	92
7	88.12	88.25	87.85A	88.25	88.25 (11.75)	3	92
10	88.16	88.16	87.98A	87.98A	87.98 (12.02)	2	94
11	88.17	88.50	88.17	88.44	88.44 (11.56)	31	96
12	88.48	88.52	88.40A	88.50A	88.50 (11.50)	23	93
13	88.56	88.64B	88.56	88.60	88.60 (11.40)	52	99
14	88.55	88.55	88.30A	88.30A	88.30 (11.70)	27	117
17	88.10	88.10	87.83A	87.83A	87.83 (12.17)	6	120
18	88.06@.05	88.28B	88.04	88.17B	88.17 (11.83)	31	146
19	88.40	88.43B	88.28A	88.43B	88.43 (11.57)	16	149
20	88.35	88.35	88.15A	88.15A	88.15 (11.85)	9	150
21	88.08	88.08	87.91A	87.96A	87.96 (12.04)	37	162
24	87.85	88.00B	87.85	87.90B	87.90 (12.10)	1	162
25	88.05	88.06B	87.96A	87.96A	87.96 (12.04)	72	168
26	87.88	88.00B	87.87A	88.00B	88.00 (12.00)	12	168
28	....	....	87.81A	87,81A	87.81 (12.19)	....	168

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	87.90	87.94	87.75	87.75	87.75 (12.25)	24	181
2	87.79	87.79	87.56A	87.62A	87.62 (12.38)	1	182
3	87.80	88.20B	87.77A	88.20B	88.20 (11.80)	85	226
4	88.20	88.20	87.98	88.16	88.16 (11.84)	11	228
5	88.00	88.10B	87.99A	88.10B	88.10 (11.98)	25	223
8	88.08	88.37B	88.06A	88.16A	88.16 (11.84)	129	215
9 (150%)	88.14	88.54	88.08A	88.50A	88.50 (11.50)	127	264
10	88.52	88.52	88.38A	88.40	88.40 (11.60)	130	262
11	88.36	88.36	87.80	87.80A	87.80 (12.20)	62	271
12 (150%)	87.25	87.90B	87.20A	87.85B	87.85 (12.15)	53	275
15	87.85	87.85	87.55	87.55	87.55 (12.45)	19	265
16	87.37	87.45	87.23A	87.24	87.24 (12.76)	51	278
17	87.50	87.74B	87.50	87.74B	87.74 (12.26)	10	279
18	87.78	88.02B	87.78	88.02B	88.02 (11.98)	2	260 ±
19	88.60	88.62	88.49A	88.62	88.62 (11.38)	6	261
22	88.80	88.90B	88.80	88.85B	88.85 (11.15)	68	253
23 (150%)	88.35	88.77B	88.35	88.73	88.73 (11.27)	13	255
24	88.60	88.70B	88.60	88.63A	88.63 (11.37)	7	254
29	88.67	88.78	88.67	88.75A	88.75 (11.25)	18	271
30	88.68	88.80B	88.67A	88.80B	88.80 (11.20)	41	301
31	88.75	88.94B	88.74A	88.86A	88.86 (11.14)	29	308

DECEMBER 1982 FUTURES CONTRACT

IN DECEMBER 1980

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
18	87.78	87.96B	87.78	87.96B	87.96 (12.04)	1	1
19	....	88.56B	....	88.56B	88.56 (11.44)	....	1
22	88.87	88.87	88.87	88.87	88.87 (11.13)	4	4
23 (150%)	88.45	88.65	88.40A	88.65	88.64 (11.35)	5	2
24	88.60	88.60	88.60	88.60	88.60 (11.40)	1	2
29	....	88.65B	....	88.65B	88.65 (11.35)	....	2
30	88.60	88.68B	88.60	88.68B	88.68 (11.32)	3	5
31	88.88	88.88	88.85A	88.85A	88.85 (11.15)	3	5

SPECIFICATIONS FOR U.S. ONE-YEAR TREASURY BILL FUTURES CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET

SCOPE OF CHAPTER—This chapter is limited in application to futures trading in one-year U.S. Treasury bills. The procedures for trading, cleaning, inspection, delivery and settlement, and any other matters not specifically covered herein shall be governed by the rules of the Exchange.

COMMODITY SPECIFICATION—Each futures contracts shall be for U.S. Treasury bills of one-year maturity with $250,000 face value at maturity.

TRADING MONTHS—March, June, September, December

TICKER SYMBOL—YR

TRADING HOURS—8:15-1:35

PRICE INCREMENTS—Prices shall be quoted in terms of the I.M.M. index.* Minimum price fluctuations of the I.M.M. index shall be in multiples of .01 ($25.00). The minimum fluctuation is equal to one basis point. (The IMM index is the difference between the actual T-bill yield and 100.00.)

DAILY PRICE RANGE—There shall be no trading at a price more than .50 (50 basis points) above or below the preceding day's settlement price except when the expanded daily price limit schedule goes into effect, and on the last day of trading when there shall be no limit.

EXPANDED DAILY PRICE LIMITS—Whenever one two successive days any contract month settles at the normal daily price limit in the same direction (not necessarily the same contract month on both days) an expanded daily price limit schedule shall go into effect as follows:

1. The third day's daily price limit in all contract months shall be 150% of the normal daily price limit.

2. If any contract month settles at its expanded daily price limit on the third day in the same direction, then the fourth day's expanded daily price limit and each successive day thereafter, shall be 200% of the normal daily price limit, so long as any contract month settles at its expanded daily price limit.

3. Whenever the foregoing daily price limit schedule is in effect and no contract month settles at the price limit in the same direction which initiated or maintained the expanded schedule, then the normal daily price limit shall be reinstated on the followinty day.

TERMINATION OF FUTURES TRADING—Futures trading shall terminate on the Monday following the first one-year T-bill auction held in the contract month, unless that day is an Exchange or Illinois bank holiday, in which case trading shall terminate on the preceding Friday. Effective with the December 1980 Futures Contract and subsequent contracts: Futures trading shall terminate on the business day immediately preceding the issue date of the first one-year T-bill auction held in the contract month, unless that preceding day is an Exchange or Illinois bank holiday, in which case trading shall terminate on the next preceding business day.

PAR DELIVERY—A delivery unit shall be composed of United States Treasury bill(s), in book-entry form, maturing one year hence with a face value of $250,000 at maturity.

DELIVERY POINTS—Delivery shall be made to a Chicago bank, registered with the Exchange and a member of the Federal Reserve System, specified by the buyer's clearing member. All banks selected by the buyer and by the seller to effectuate delivery must be members of the Federal Reserve System.

DELIVERY DAYS—Par delivery shall be made on the Tuesday following termination of trading, unless that day is an Exchange or Illinois bank holiday, in which case delivery shall be on the next business day common to the Exchange and Illinois banks. Deliveries shall be allowed on the two succeeding business days. Effective with the December 1980 Futures Contract and subsequent contracts: par delivery shall be made on the issue date of the first one-year Treasury bill auction held in the contract month, unless that day is an Exchange or Illinois Bank holiday, in which case delivery shall be on the next business day common to the Exchange and Illinois banks. Deliveries shall be allowed on the two succeeding business days.

REGISTERED BANKS AND OTHER FACILITIES—The Board shall establish such requirements and pre-conditions for registration as a facility for tha delivery of one-year Treasury bills as it deems necessary.

PAYMENT—The Clearing House shall monitor the delivery procedures to ensure proper transfer of one-year Treasury bills and direct payment by the buyer to the seller. Payment shall be made on the basis of par value ($250,000) minus the discount, that is,

$$\$250{,}000 - \frac{(\text{number of days from issue date to maturity date} \times \text{T-bill yield} \times \$250{,}000)}{360}$$

COSTS OF DELIVERY—All costs incurred in effectuating delivery shall be borne by the seller.

SELLER'S DUTIES—The clearing member representing the seller shall deliver to the Clearing House by 12:00 noon (Chicago time) on the last day of trading, a Seller's Delivery Commitment indicating a Chicago bank, registered with the Exchange and a member of the Federal Reserve System, and the name and number of the account from which the delivery unit(s), in book-entry form, will be transferred. In addition, the Seller's Delivery Commitment shall include the name and number of the account in a Chicago bank, registered with the Exchange and a member of the Federal Reserve System, into which payment will be received.

By 12:45 p.m. (Chicago time) on the day of delivery, the seller shall deliver (by the book-entry procedure referred to above) to a Chicago bank, registered with the Exchange and a member of the Federal Reserve System, selected by the buyer, a United States Treasury Bill(s) maturing in one year, with a face value at maturity of $250,000.

BUYER'S DUTIES—The clearing member representing the buyer shall deliver to the Clearing House by 12:00 noon (Chicago time) on the last day of trading, a Buyer's Delivery Commitment indicating a Chicago bank registered with the Exchange and a member of the Federal Reserve System, and the name and number of the account into which the delivery unit will be transferred. In addition, the Buyer's Delivery Commitment shall include the name and number of the account in a Chicago bank, registered with the Exchange and a member of the Federal Reserve System, from which payment for the net invoicing price will be made.

By 12:45 p.m. (Chicago time) on the day of delivery, the buyer shall present to the selling clearing member's bank or its designated agent a wire transfer of Federal funds for the net invoicing price.

ACCUMULATION OF POSITIONS—The positions of all accounts owned or controlled by a person or persons acting in concert or in which such person or persons have a proprietary or beneficial interest shall be cumulated. The Board may impose individual position limits for any such account or accounts as it deems appropriate.

CONTRACT MODIFICATION—Specifications shall be fixed as of the first day of trading of a contract except that all deliveries must conform to government regulations in force at the time of delivery. If any U.S. governmental agency or body issues an order, ruling, directive or law pertaining to the trading, government auction, or delivery of U.S. Treasury bills, such order, ruling, directive or law shall be construed to take precedence and become part of these rules, and all open and new contracts shall be subject to such government orders.

FAILURE TO PERFORM—If the clearing member with a delivery commitment fails to perform all acts required by this chapter, then that clearing member shall be deemed in default, which may be punishable as a major offense. A clearing member in default shall be liable to the clearing member to which it was matched on the defaulted transaction for any loss sustained. The Board shall determine and assess losses sustained, taking into account the settlement price, interest earnings foregone, and such other factors as it deems appropriate. The Board may also assess such penalties as deemed appropriate in addition to damages.

EMERGENCIES, ACTS OF GOD, ACTS OF GOVERNMENT—If delivery or acceptance or any precondition or requirement of either is prevented by strike, fire, accident, act of government, act of God, or other emergency, the seller or buyer shall immediately notify the President. If the President determines that emergency action may be necessary, he shall call a special meeting of the Board of Governors or the Business Conduct Committee and arrange for the presentation of evidence respecting the emergency condition. If the Board or the Committee determines that an emergency exists, it shall take such action as it deems necessary under the circumstances and its decision shall be binding upon all parties to the contract.

ONE-YEAR U.S. TREASURY BILL FUTURES PRICE RANGES

Life of Contract Highs and Lows of One-Year Treasury Bill Futures on the I.M.M.

YEAR	OPENED		HIGH		LOW		TERMINATED	
				MAR DELIVERY				
1979	91.97	(9/11/78)	92.00	(9/11/78)	90.27	(12/29/78)	90.70	(4/04/79)
1980	91.80	(9/11/78)	92.18B	(7/09/79)	85.85A	(3/06/80)	86.05	(3/31/80)
				JNE DELIVERY				
1979	91.90	(9/11/78)	91.93	(9/13/78)	90.34	(1/02/79)	91.20	(6/25/79)
1980	91.06	(12/13/78)	93.15B	(6/16/80)	85.90A	(3/07/80)	92.70	(6/23/80)
				SEP DELIVERY				
1979	91.79	(9/11/78)	91.80	(9/11/78)	89.95	(9/07/79)	90.10	(9/17/79)
1980	91.04	(4/05/79)	93.10B	(6/16/80)	86.40A	(3/14/80)	89.40	(9/15/80)
				DEC DELIVERY				
1978	92.05	(9/11/78)	92.08	(9/11/78)	90.64	(11/09/78)	90.77	(12/11/78)
1979	91.84	(9/11/78)	92.00	(6/27/79)	88.00A	(10/22/79)	89.20	(12/10/79)
1980	92.17	(6/27/79)	92.45	(8/06/79)	85.10A	(12/11/80)	87.10	(12/31/80)

B-Bid, A-Ask

As of December 31, 1980

ONE-YEAR U.S. TREASURY BILL FUTURES PRICES

Daily price range, volume and open interest on the International Monetary Market
(I.M.M. Index – Difference Between Actual T-Bill Yield and 100.00)

SEPTEMBER 1979 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount%)	Volume	Open Interest
				IN JULY 1979			
2.........	.....	91.50B	.....	91.50B	91.50 (8.50)	..	567
3.........	.....	.....	91.44A	91.48A	91.48 (8.52)	..	567
5.........	91.55	91.55	91.48A	91.48A	91.48 (8.52)	23	570
6.........	91.35	91.45B	91.35	91.45B	91.45 (8.55)	4	570
9.........	.....	91.46B	91.30A	91.30A	91.30 (8.70)	..	570
10.........	91.26	91.26	91.24	91.24	91.24 (8.76)	10	580
11.........	91.21	91.32	91.21	91.32	91.32 (8.68)	22	601
12.........	91.36	91.40B	91.34	91.35A@.34	91.34 (8.66)	3	598
13.........	.....	91.35B	.....	91.35B	91.35 (8.65)	..	598
16.........	91.30	91.31B	91.30	91.30	91.30 (8.70)	4	601
17.........	91.22	91.22	91.22	91.22	91.22 (8.78)	4	601
18.........	91.20	91.22	91.20	91.22	91.22 (8.78)	5	601
19.........	91.21	91.21	91.18	91.18	91.18 (8.82)	7	605
20.........	91.18	91.18	90.95	90.97	90.97 (9.03)	24	629
23.........	90.92	90.94B	90.92	90.94B	90.94 (9.06)	1	617 ±
24.........	91.00	91.00	90.98A	90.98A	90.98 (9.02)	65	660
25.........	.....	90.99B	90.97A	90.99B	90.99 (9.01)	..	660
26.........	91.01	91.01	91.01	91.01	91.01 (8.99)	21	681
27.........	.....	91.03B	90.89A	90.89A	90.89 (9.11)	..	681
30.........	.....	90.98B	.....	90.98B	90.98 (9.02)	..	681
31.........	91.10	91.10	91.06	91.06	91.06 (8.94)	2	681
				IN AUGUST			
1.........	91.06	91.12	91.06	91.12	91.12 (8.88)	79	686
2.........	91.12	91.12	91.12	91.12	91.12 (8.82)	5	667 ±
3.........	....	....	91.11A	91.12N	91.12 (8.88)	..	667
7.........	....	....	91.11A	91.12N	91.12 (8.88)	..	667
9.........	91.04	91.20B	91.00	91.05A@.00	91.03 (8.97)	2	667
10.........	91.00	91.00	90.97	90.97	90.97 (9.03)	22	685
13.........	....	....	90.93A	90.93A	90.93 (9.07)	..	685
14.........	....	90.94B	....	90.93N	90.93 (9.04)	..	685
15.........	90.92	90.95B	90.83A	90.84A	90.84 (9.16)	5	685
16.........	....	90.85B	....	90.84N	90.84 (9.16)	..	685
17.........	90.85	90.85	90.81A	90.82A	90.82 (9.18)	20	680
21.........	90.86	90.86	90.82	90.82	90.82 (9.18)	5	676
22.........	90.75	90.80B	90.75	90.80B	90.80 (9.20)	25	676
24.........	....	....	90.70A	90.70A	90.70 (9.30)	..	676
29.........	90.65	90.65	90.65	90.65	90.65 (9.35)	2	676
31.........	....	....	90.63A	90.65N	90.65 (9.35)	..	676
				IN SEPTEMBER			
4.........	....	....	90.42A	90.42A	90.42 (9.58)	..	680 ±
5.........	90.40	90.40	90.32A	90.38	90.38 (9.62)	8	683
6.........	90.19	90.19	90.15	90.15	90.15 (9.85)	35	717
7.........	90.05	90.05	89.95	89.97B	89.97 (10.03)	31	709
10.........	....	....	89.96A	89.97N	89.97 (10.03)	..	709
11.........	....	90.12B	....	90.12B	90.12 (9.88)	..	709
12.........	....	90.13B	....	90.13B	90.13 (9.87)	..	709
13.........	90.08	90.08	90.04A	90.04A	90.04 (9.96)	3	712
14.........	....	90.05B	....	90.05B	90.05 (9.95)	..	712
17.........	90.10	90.10	90.10	90.10	90.10 (9.90)	25	683 ±
18.........	683 Contracts Delivered						

B-Bid; A-Ask; N-Nominal; (%) of normal daily limit.
Italic figures indicate limit high or low price.
±A portion of the change in open interest was due to an adjustment or cash-for-futures transaction.
All days on which prices were nominal due to no trading or a holiday prevailed are omitted.

ONE-YEAR U.S. TREASURY BILL FUTURES PRICES

DECEMBER 1979 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2........	....	91.87B	....	91.87B	91.87 (8.13)	..	169
3........	....	91.90B	....	91.87N	91.87 (8.13)	..	169
5........	91.80	92.00	91.80	91.98A	91.98 (8.02)	43	138
6........	91.89	91.95B	91.83	91.95B	91.95 (8.05)	22	144
9........	91.82	91.94B	91.75A	91.75A	91.75 (8.25)	14	135
10........	....	....	91.65A	91.66A	91.66 (8.34)	..	135
11........	91.76	91.76	91.74	91.74	91.74 (8.26)	3	135
12........	....	91.80B	....	91.80B	81.80 (8.20)	..	135
16........	91.70	91.70	91.64A	91.64A	91.64 (8.36)	2	135
17........	....	....	91.60A	91.64N	91.64 (8.36)	..	135
18........	91.55	91.55	91.55	91.55	91.55 (8.45)	5	135
19........	91.54	91.54	91.45A	91.45A	91.45 (8.55)	1	135
20........	91.41	91.45B	91.31	91.32A	91.32 (8.68)	17	137
23........	....	....	91.30A	91.30A	91.30 (8.70)	..	137
24........	91.33	91.33	91.21	91.21	91.21 (8.79)	5	135
25........	91.30	91.30	91.30	91.30	91.30 (8.70)	4	133
26........	91.28	91.33B	91.28	91.33B	91.33 (8.67)	3	134
27........	....	....	91.25A	91.25A	91.25 (8.75)	..	134
30........	91.22	91.26B	91.20	91.26B	91.26 (8.74)	16	134
31........	91.25	91.27B	91.25	91.25	91.25 (8.75)	1	133
IN AUGUST							
1........	91.26	91.28B	91.26	91.26	91.26 (8.74)	5	128
2........	91.27	91.27	91.25	91.25	91.25 (8.75)	4	128
3........	....	....	91.24A	91.25N	91.25 (8.75)	..	128
6........	91.30	91.38	91.30	91.34@.38	91.36 (8.64)	9	128
7........	91.39	91.40B	91.35A	91.40B	91.40 (8.60)	1	127
8........	91.39	91.39	91.36A	91.36A	91.36 (8.64)	2	125
9........	91.36	91.36	91.30A	91.30A	91.30 (8.70)	1	125
10........	91.15	91.18B	91.15	91.18B	91.18 (8.82)	12	137
13........	....	....	91.05A	91.05A	91.05 (8.95)	..	137
14........	....	91.10B	....	91.05N	91.05 (8.95)	..	137
15........	91.00	91.10B	90.98A	90.98A	90.98 (9.02)	5	134
16........	90.98	90.98	90.91A	90.94	90.94 (9.06)	5	134
17........	90.85	90.90B	90.85	90.90B	90.90 (9.10)	2	133
20........	....	90.94B	....	90.94B	90.94 (9.06)	..	133
21........	90.96	90.96	90.96	90.96	90.96 (9.04)	4	132
22........	90.88	91.10	90.82	91.08A	91.08 (8.92)	42	149
23........	91.07	91.12B	90.97A	90.97A	90.97 (9.03)	14	136
24........	....	....	90.80A	90.80A	90.80 (9.20)	..	136
27........	....	....	90.70A	90.80N	90.80 (9.20)	..	136
28........	....	....	90.75A	90.75A	90.75 (9.25)	..	136
IN SEPTEMBER							
4........	90.75	90.75	90.64	90.64	90.64 (9.36)	29	115
5........	90.63	90.63	90.60	90.60	90.60 (9.40)	12	107
6........	90.59	90.59	90.50A	90.50A	90.50 (9.50)	1	104 ±
7........	....	....	90.30A	90.35A	90.35 (9.65)	..	104
10........	....	....	90.34A	90.34A	90.34 (9.66)	..	104
11........	....	90.40B	....	90.40B	90.40 (9.60)	..	104
12........	....	90.45B	....	90.45B	90.45 (9.55)	..	104
13........	....	....	90.30A	90.37A	90.37 (9.63)	..	104
14........	90.50	90.70	90.48A	90.63B@.70	90.66 (9.34)	5	83 ±
17........	....	....	90.62A	90.62A	90.62 (9.38)	..	83
18........	....	....	90.35A	90.35A	90.35 (9.65)	..	83
19........	....	90.70B	....	90.70B	90.70 (9.30)	..	83
20........	....	....	90.60A	90.70N	90.70 (9.30)	..	83
21........	....	90.82B	....	90.82B	90.82 (9.18)	..	83
25........	....	....	90.75A	90.75A	90.75 (9.25)	..	83
26........	.....	....	90.60A	90.60A	90.60 (9.40)	..	83
27........	....	....	90.52A	90.52A	90.52 (9.48)	..	83
28........	90.52	90.53B	90.52	90.52	90.52 (9.48)	1	83

ONE-YEAR U.S. TREASURY BILL FUTURES PRICES

DECEMBER 1979 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
IN OCTOBER							
2	....	90.53B	....	90.53B	90.53 (9.47)	..	83
3	....	....	90.51A	90.51A	90.51 (9.49)	..	83
4	90.50	90.50	90.30A	90.37	90.37 (9.63)	3	83
5	90.20	90.35	90.10	90.10	90.10 (9.90)	21	84
8	90.08	90.08	89.72A	89.72A	89.72 (10.28)	29	85
9	....	....	89.22A	89.22A	89.22 (10.78)	..	85
10	88.79	88.80B	88.79	88.79	88.79 (11.21)	19	88
11	....	88.88B	....	88.82B	88.82 (11.18)	..	88
12	....	89.05B	....	88.82N	88.82 (11.18)	..	88
15	88.83	88.83	88.81A	88.83	88.83 (11.17)	1	88
17	....	89.00B	....	88.95B	88.95 (11.05)	..	88
19	....	....	88.48A	88.48A	88.48 (11.52)	..	86 ±
22	....	....	88.00A	88.25A	88.25 (11.75)	..	86
23	88.30	88.30	88.28A	88.28A	88.28 (11.72)	1	86
24	88.44	88.45B	88.42A	88.44	88.44 (11.56)	2	87
25	....	....	88.40A	88.40A	88.40 (11.60)	..	84 ±
26	....	88.55B	....	88.55B	88.55 (11.45)	..	84
29	....	....	88.50A	88.50A	88.50 (11.50)	..	84
30	....	....	88.48A	88.50N	88.50 (11.50)	..	84
31	....	88.51B	....	88.51B	88.51 (11.49)	..	81 ±
IN NOVEMBER							
1	88.60	88.60	88.45A	88.60	88.60 (11.40)	1	80
2	....	....	88.55A	88.55A	88.55 (11.45)	..	80
6	88.40	88.40	88.40	88.40	88.40 (11.60)	2	78
7	....	....	88.20A	88.20A	88.20 (11.80)	..	78
9	88.63	88.70B	88.63	88.63	88.63 (11.37)	1	76 ±
12	88.85	88.90B	88.85	88.85	88.85 (11.15)	2	75
13	....	89.00B	88.76A	89.00B	89.00 (11.00)	..	75
14	....	89.10B	....	89.10B	89.10 (10.90)	..	74 ±
15	89.25	89.25	89.25	89.25	89.25 (10.75)	1	73
16	....	....	89.10A	89.10A	89.10 (10.90)	..	73
26	....	89.60B	....	89.60B	89.60 (10.40)	..	73
27	....	90.00B	....	90.00B	90.00 (10.00)	..	73
28	89.87	89.87	89.85A	89.87	89.87 (10.13)	1	74
30	89.70	89.70	89.49A	89.50	89.50 (10.50)	13	74
IN DECEMBER							
3	....	....	89.15A	89.15A	89.15 (10.85)	..	74
4	89.18	89.18	89.18	89.18	89.18 (10.82)	1	74
5	....	89.22B	....	89.22B	89.22 (10.78)	..	74
6	....	89.25B	....	89.25B	89.25 (10.75)	..	71 ±
10	....	....	89.10A	89.20A	89.20 (10.80)	..	63 ±
11	63 Contracts Delivered						

MARCH 1980 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
IN JULY 1979							
2	....	92.03B	....	92.00B	92.00 (8.00)	..	356
3	91.90	92.05B	91.90	92.00	92.00 (8.00)	7	351
5	92.00	92.11	91.95A	92.11	92.11 (7.89)	59	304
6	92.03	92.12B	91.99	92.12B	92.12 (7.88)	55	303
9	92.12	92.18B	92.05A	92.06A	92.06 (7.94)	24	258 ±
10	....	....	92.02A	92.02A	92.02 (7.98)	..	258
11	....	92.04B	92.00A	92.02N	92.02 (7.98)	..	255 ±
12	92.05	92.09	92.05	92.06B@.09	92.07 (7.93)	11	251
13	....	....	92.05A	92.07N	92.07 (7.93)	..	251
16	91.95	91.95	91.80	91.80	91.80 (8.20)	7	246
17	....	....	91.75A	91.80N	91.80 (8.20)	..	246
18	91.75	91.75	91.70A	91.75	91.75 (8.25)	8	246
19	91.75	91.77B	91.61A	91.61A	91.61 (8.39)	2	248
20	91.53	91.61B	91.53	91.58B	91.58 (8.42)	19	236
23	....	....	91.51A	91.51A	91.51 (8.49)	..	236
24	91.54	91.54	91.42A	91.42A	91.42 (8.58)	5	238
25	....	91.49B	....	91.49B	91.49 (8.51)	..	238
26	....	91.52B	....	91.52B	91.52 (8.48)	..	238
27	91.45	91.49B	91.44	91.44A	91.44 (8.56)	9	246
30	....	91.46B	....	91.46B	91.46 (8.54)	..	236 ±
31	91.43	91.46B	91.43	91.46B	91.46 (8.54)	1	226 ±

ONE-YEAR U.S. TREASURY BILL FUTURES PRICES
MARCH 1980 FUTURES CONTRACT
IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount%)	Volume	Open Interest
1	....	91.48B	....	91.48B	91.48 (8.52)	..	226
2	....	91.49B	....	91.49B	91.49 (8.51)	..	226
3	....	....	91.47A	91.49N	91.49 (8.15)	..	226
6	91.60	91.65B	91.60	91.60	91.60 (8.40)	4	226
7	....	91.63B	....	91.63B	91.63 (8.37)	..	226
8	91.69	91.69	91.66A	91.66A	91.66 (8.34)	1	225
9	....	....	91.62A	91.63A	91.63 (8.37)	..	225
10	91.57	91.59B	91.54	91.54	91.54 (8.46)	19	217
13	91.43	91.43	91.43	91.43	91.43 (8.57)	1	217
14	....	91.50B	....	91.45B	91.45 (8.55)	..	217
15	.....	91.50B	91.40A	91.40A	91.40 (8.60)	..	217
16	....	91.41B	91.36A	91.41B	91.41 (8.59)	..	217
17	91.35@.37	91.37	91.33A	91.37	91.37 (8.63)	4	215
20	....	91.40B	....	91.37N	91.37 (8.63)	..	215
22	91.27	91.30B	91.24	91.30B	91.30 (8.70)	30	215
23	91.24	91.35B	91.24	91.24	91.24 (8.76)	2	217
24	....	....	91.09A	91.09A	91.09 (8.91)	..	209 ±
27	....	....	90.97A	90.97A	90.97 (9.08)	..	209
28	....	....	90.95A	90.95A	90.95 (9.05)	..	209
29	....	90.98B	....	90.98B	90.98 (9.02)	..	209
31	....	91.00B	90.95A	90.95A	90.95 (9.05)	..	209
IN SEPTEMBER							
4	90.95	90.95	90.85	90.85	90.85 (9.15)	46	207
5	90.81	90.81	90.78	90.78	90.78 (9.22)	4	203
6	90.75	90.75	90.68A	90.68A	90.68 (9.32)	1	203
7	90.52	90.52	90.52	90.52	90.52 (9.48)	1	202
10	....	90.53B	....	90.53B	90.53 (9.47)	..	202
11	....	90.58B	....	90.58B	90.58 (9.42)	..	202
12	....	90.62B	....	90.60B	90.60 (9.40)	..	202
13	90.57	90.61	90.57	90.61	90.61 (9.39)	21	219
14	....	90.64B	....	90.64B	90.64 (9.36)	..	219
17	....	90.68B	....	90.68B	90.68 (9.32)	..	219
18	....	....	90.60A	90.63A	90.63 (9.37)	..	219
19	....	90.70B	....	90.70B	90.70 (9.30)	..	219
20	....	....	90.60A	90.70N	90.70 (9.30)	..	219
21	....	90.80B	....	90.80B	90.80 (9.20)	..	219
24	....	91.20B	....	91.20B	91.20 (8.80)	..	219
25	....	....	91.13A	91.13A	91.13 (8.87)	..	219
26	....	....	90.90A	91.01A	91.01 (8.99)	..	219
27	90.78	90.78	90.65A	90.65A	90.65 (9.35)	1	219
28	....	....	90.62A	90.64A	90.64 (9.36)	..	219
IN OCTOBER							
1	....	....	90.60A	90.62A	90.62 (9.38)	..	219
2	90.65	90.80B	90.65	90.70B	90.70 (9.30)	80	139
3	....	90.75B	90.65A	90.65A	90.65 (9.35)	..	139
4	....	....	90.46A	90.47A	90.47 (9.53)	..	139
5	....	....	90.40A	90.40A	90.40 (9.60)	..	139
8	....	....	90.00A	90.00A	90.00 (10.00)	..	139
9	89.80	89.80	*89.50A*	89.50A	89.50 (10.50)	84	139
10	89.00	89.40B	*89.00*	89.35B	89.35 (10.65)	2	139
11	89.66	89.66	89.49A	89.55	89.55 (10.45)	16	139
12	....	89.70B	....	89.55N	89.55 (10.45)	..	139
15	....	....	89.50A	89.50A	89.50 (10.50)	..	133 ±
17	....	89.60B	....	89.60B	89.60 (10.40)	..	53 ±
19	....	....	*89.10A*	89.10A	89.10 (10.90)	..	53
22	....	....	88.70A	88.80A	88.80 (11.20)	..	53
23	....	88.90B	....	88.82B	88.82 (11.18)	..	53
24	....	88.90B	....	88.90B	88.90 (11.10)	..	53
25	....	88.95B	88.85A	88.85A	88.85 (11.15)	..	53
26	....	89.10B	....	89.10B	89.10 (10.90)	..	53
29	....	....	89.00A	89.05A	89.05 (10.95)	..	53
30	....	....	89.03A	89.05N	89.05 (10.95)	..	53
31	....	89.06B	....	89.05N	89.05 (10.95)	..	53

ONE-YEAR U.S. TREASURY BILL FUTURES PRICES

MARCH 1980 FUTURES CONTRACT

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1........	....	89.10B	....	89.10B	89.10 (10.90)	..	53
5........	....	89.12B	....	89.12B	89.12 (10.88)	..	53
6........	88.95	88.95	88.95	88.95	88.95 (11.05)	1	52
7........	....	....	88.80A	88.80A	88.80 (11.20)	..	52
9........	....	*89.30B*	....	89.10B	89.10 (10.90)	..	52
12........	....	89.15B	....	89.10N	89.10 (10.90)	..	52
13........	....	89.20B	....	89.20B	89.20 (10.80)	..	52
14........	....	89.25B	....	89.25B	89.25 (10.75)	..	52
15........	....	89.35B	....	89.35B	89.35 (10.65)	..	52
16........	....	....	89.25A	89.30A	89.30 (10.70)	..	52
20........	....	89.45B	....	89.40B	89.40 (10.60)	..	52
21........	89.45	89.45	89.35A	89.45	89.45 (10.55)	5	57
26........	....	*89.95B*	....	89.95B	89.95 (10.05)	..	57
27........	....	*90.45B*	....	90.45B	90.45 (9.55)	..	57
28(150%)..	90.25	90.25	90.25	90.25	90.25 (9.75)	5	57
30........	....	....	90.10A	90.10A	90.10 (9.90)	..	57
IN DECEMBER							
4........	....	90.15B	....	90.15B	90.15 (9.85)	..	57
5........	....	90.18B	....	90.18B	90.18 (9.82)	..	57
6........	....	90.23B	....	90.23B	90.23 (9.77)	..	57
10........	....	....	90.20A	90.20A	90.20 (9.80)	..	57
11........	....	....	90.15A	90.15A	90.15 (9.85)	..	57
12........	....	....	90.00A	90.00A	90.00 (10.00)	..	57
14........	....	....	89.95A	90.00N	90.00 (10.00)	..	57
18........	....	90.05B	....	90.05B	90.05 (9.95)	..	52±
19........	89.90	89.90	89.65A	89.65A	89.65 (10.35)	2	54
20........	....	89.70B	....	89.65N	89.65 (10.35)	..	54
21........	....	....	89.55A	89.65N	89.65 (10.35)	..	54
26........	....	....	89.60A	89.60A	89.60 (10.40)	..	54
27........	....	....	89.50A	89.50A	89.50 (10.50)	..	54
31........	....	89.53B	....	89.50N	89.50 (10.50)	..	54
IN JANUARY 1980							
2........	....	....	89.35A	89.35A	89.35 (10.65)	.	54
3........	89.40	89.40	89.40	89.40	89.40 (10.60)		54
8........	89.40	89.40	89.40	89.40	89.40 (10.60)	3	57
11........	89.58	89.59	89.33A	89.33A	89.33 (10.67)	7	60
14........	....	89.36B	....	89.33N	89.33 (10.67)	..	60
15........	....	89.46B	....	89.37B	89.37 (10.63)	..	60
16........	....	89.46B	....	89.46B	89.46 (10.54)	..	60
17........	....	89.56B	89.22A	89.22A	89.22 (10.78)	..	60
18........	....	....	89.06A	89.06A	89.06 (10.94)	..	60
21........	....	....	88.90A	88.90A	88.90 (11.10)	..	60
22........	....	88.99B	....	88.98B	88.98 (11.02)	..	60
23........	....	89.19B	....	89.19B	89.19 (10.81)	..	60
24........	....	....	88.80A	88.80A	88.80 (11.20)	..	60
25........	....	....	88.65A	88.67A	88.67 (11.33)	..	60
28........	....	....	88.60A	88.60A	88.60 (11.40)	..	50±
29........	88.64	88.64	88.64	88.64	88.64 (11.36)	10	50
30........	88.91	88.94B	88.85A	88.91	88.91 (11.09)	5	50
31........	88.97	89.05B	88.97	89.05B	89.05 (10.95)	..	50
IN FEBRUARY							
12........	....	....	89.00A	89.00A	89.00 (11.00)	..	50
13........	....	....	88.75A	88.75A	88.75 (11.25)	..	50
14(150%)..	88.40	88.40	88.40	88.40	88.40 (11.60)	5	50
15........	....	....	*87.90A*	87.90A	87.90 (12.10)	..	50
19........	....	....	*87.40A*	87.40A	87.40 (12.60)	..	50
28........	87.40	87.40	*86.90A*	87.25A	87.25 (12.75)	1	50
29........	....	....	86.90A	86.90A	86.90 (13.10)	..	50
IN MARCH							
3........	....	....	*86.40A*	86.40A	86.40 (13.60)	..	50
4........	....	....	86.30A	86.40N	86.40 (13.60)	..	50
5........	....	....	86.00A	86.05A	86.05 (13.95)	..	50
6........	....	....	85.85A	85.85A	85.85 (14.15)	..	50
7........	....	86.00B	....	85.85N	85.85 (14.15)	..	50
12........	....	86.00B	....	86.00B	86.00 (14.00)	..	50
13........	86.10	86.10	86.10	86.10	86.10 (13.90)	15	50
20(150%)..	86.55	86.55	86.55	86.55	86.55 (13.45)	1	50
24........	....	....	*86.05A*	86.20A	85.20 (13.80)	..	50
31........	86.05	86.05	86.05	86.05	86.05 (13.95)	2	50

ONE-YEAR U.S. TREASURY BILL FUTURES PRICES

MARCH 1980 FUTURES CONTRACT

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1........	50 Contracts Delivered						

JUNE 1980 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2........	92.05	92.10B	92.05	92.10B	92.10 (7.90)	1	300
3........	92.15	92.16B	93.08A	92.10A	92.10 (7.90)	20	320
5........	92.20	92.20	92.04A	92.20	92.20 (7.80)	10	310
6........	....	....	92.14A	92.20N	92.20 (7.80)	..	310
9........	....	92.25B	92.16A	92.16A	92.16 (7.84)	..	310
10........	92.25	92.25	92.09A	92.09A	92.09 (7.91)	5	310
12........	92.14	92.14	92.14	92.14	92.14 (7.86)	2	310
16........	92.05	92.05	92.05	92.05	92.05 (7.95)	5	315
17........	....	....	92.00A	92.00A	92.00 (8.00)	..	315
18........	91.95	91.95	91.90A	91.90A	91.90 (8.10)	11	325
19........	91.80	91.80	91.80	91.80	91.80 (8.20)	1	326
20........	91.73	91.83B	91.73	91.83B	91.83 (8.17)	27	291 ±
23........	91.85	91.85	91.85	91.85	91.85 (8.15)	20	287
24........	....	91.86B	91.80A	91.80A	91.80 (8.20)	..	287
26........	91.83	91.88B	91.83	91.88B	91.88 (8.12)	1	288
27........	91.88	91.88	91.69A	91.69A	91.69 (8.31)	1	288
30........	91.70	91.72B	91.66	91.72B	91.72 (8.28)	22	299
31........	91.81	91.81	91.81	91.81	91.81 (8.19)	1	299

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1........	....	91.82B	....	91.82B	91.82 (8.18)	..	299
2........	....	91.85B	....	91.85B	91.85 (8.15)	..	299
3........	....	91.86B	....	91.85N	91.85 (8.15)	..	299
6........	....	92.00B	91.84A	91.85N	91.85 (8.15)	..	299
7........	....	91.90B	....	91.90B	91.90 (8.10)	..	299
8........	....	91.93B	....	91.90N	91.90 (8.10)	..	299
9........	91.90	91.90	91.86A	91.90	91.90 (8.10)	2	299
10........	91.82	91.85B	91.80A	91.80A	91.80 (8.20)	6	305
13........	91.71	91.71	91.71	91.71	91.71 (8.29)	1	306
14........	...	91.77B	....	91.77B	91.77 (8.23)	..	306
15........	....	91.80B	91.58A	91.68A	91.68 (8.32)	..	299 ±
16........	..	....	91.60A	91.68N	91.68 (8.32)	..	299
17........	....	....	91.60A	91.63A	91.63 (8.37)	..	299
20........	91.70	91.70	91.60A	91.65A	91.65 (8.35)	14	294
21........	91.75	91.75	91.66A	91.66A	91.66 (8.34)	5	289
22........	....	....	91.44A	91.44A	91.44 (8.56)	..	289
23........	....	....	91.38A	91.38A	91.38 (8.62)	..	275 ±
24........	....	....	91.20A	91.20A	91.20 (8.80)	..	275
27........	....	....	91.00A	91.00A	91.00 (9.00)	..	275
28........	....	....	90.98A	90.98A	90.98 (9.02)	..	275
29........	91.00	91.05B	90.99	91.04B	91.04 (8.96)	12	267
31........	91.10	91.10	91.04A	91.04A	91.04 (8.96)	4	263

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
4........	91.10	91.10	91.00A	91.01	91.01 (8.99)	35	272
5........	....	....	90.85A	90.90A	90.90 (9.10)	..	272
6........	....	....	90.80A	90.80A	90.80 (9.20)	..	272
7........	90.80	90.80	90.70	90.73	90.73 (9.27)	32	300
10........	....	90.74B	....	90.74B	90.74 (9.26)	..	300
11........	....	90.78B	....	90.78B	90.78 (9.22)	..	272 ±
12........	....	90.82B	....	90.80B	90.80 (9.20)	..	272
13........	90.84	90.90	90.78A	90.85A	90.85 (9.15)	30	292
14........	90.95	91.00B	90.90A	90.95	90.95 (9.05)	4	292
17........	....	....	90.85A	90.91A	90.91 (9.09)	..	292
18........	90.77	90.82B	90.77	90.82B	90.82 (9.18)	4	288
19........	....	91.10B	....	91.00B	91.00 (9.00)	..	289 ±
20........	....	....	90.90A	91.00N	91.00 (9.00)	..	289
21........	....	91.20B	....	91.15B	91.15 (8.85)	..	289
24........	91.60	91.61B	91.55A	91.60	91.60 (8.40)	55	334
25........	....	....	91.52A	91.52A	91.52 (8.48)	..	334
27........	91.20	91.20	91.15A	91.15A	91.15 (8.85)	5	382
28........	91.15	91.16B	91.12A	91.14A	91.14 (8.86)	10	382

ONE-YEAR U.S. TREASURY BILL FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount%)	Volume	Open Interest
1.........	91.08	91.08	91.08	91.08	91.08 (8.92)	2	382
2.........	....	91.10B	....	91.10B	91.10 (8.90)	..	382
4.........	91.02	91.02	90.91A	90.92A	90.92 (9.08)	10	392
5.........	....	....	90.80A	90.80A	90.80 (9.20)	..	392
8.........	90.49	90.49	90.40A	90.40A	90.40 (9.60)	2	392
9.........	90.20	90.20	*89.90A*	89.90A	89.90 (10.10)	58	344
10.........	....	....	89.65A	89.90N	89.90 (10.10)	..	344
11.........	....	....	89.85A	89.85A	89.85 (10.15)	..	344
12.........	....	89.92B	....	89.85N	89.85 (10.15)	..	344
15.........	....	....	89.70A	89.70A	89.70 (10.30)	..	344
17.........	....	90.07B	....	89.95B	89.95 (10.05)	..	344
18.........	....	....	89.80A	89.80A	89.80 (10.20)	..	344
19.........	89.30	89.30	*89.30*	89.30A	89.30 (10.70)	1	345
22.........	....	....	89.00A	89.10A	89.10 (10.90)	..	345
23.........	....	89.20B	89.05A	89.05A	89.05 (10.95)	..	345
24.........	....	89.15B	....	89.15B	89.15 (10.85)	..	345
25.........	....	89.40B	....	89.15N	89.15 (10.85)	..	345
26.........	....	89.50B	....	89.50B	89.50 (10.50)	..	345
29.........	....	....	89.44A	89.45A	89.45 (10.55)	..	345
31.........	....	89.54B	89.35A	89.35A	89.35 (10.65)	..	345
IN NOVEMBER							
1.........	....	89.40B	....	89.40B	89.40 (10.60)	..	345
2.........	....	89.50B	89.35A	89.35A	89.35 (10.65)	..	345
5.........	....	89.45B	....	89.35N	89.35 (10.65)	..	345
6.........	....	....	89.25A	89.25A	89.25 (10.75)	..	345
7.........	....	89.26B	89.10A	89.10A	89.10 (10.90)	..	345
8.........	....	89.20B	....	89.10N	89.10 (10.90)	..	345
9.........	....	*89.60B*	....	89.40B	89.40 (10.60)	..	345
12.........	....	89.50B	....	89.50B	89.50 (10.50)	..	345
13.........	....	89.80B	....	89.77B	89.77 (10.23)	..	345
14.........	....	89.80B	....	89.80B	89.80 (10.20)	..	345
15.........	....	89.85B	....	89.85B	89.85 (10.15)	..	345
16.........	90.20	90.20	89.70A	90.15A	90.15 (9.85)	3	347
19.........	....	....	89.90A	90.15N	90.15 (9.85)	..	347
21.........	89.85	90.20B	89.85	89.85@90.20B	90.03 (9.97)	1	247
26.........	....	*90.53B*	....	90.53B	90.53 (9.47)	..	347
28(150%)..	90.40	90.40	90.30A	90.40	90.40 (9.60)	2	348
29.........	....	....	90.35A	90.40N	90.40 (9.60)	..	348
30.........	....	....	90.30A	90.30A	90.30 (9.70)	..	348
IN DECEMBER							
3.........	....	90.35B	....	90.30N	90.30 (9.70)	..	348
4.........	....	90.38B	....	90.38B	90.38 (9.62)	..	348
5.........	....	90.43B	....	90.43B	90.43 (9.57)	..	348
6.........	90.45	90.52B	90.45	90.52B	90.52 (9.48)	2	348
7.........	....	....	90.40A	90.50A	90.50 (9.50)	..	348
10.........	....	....	90.40A	90.40A	90.40 (9.60)	..	348
11.........	90.10	90.10	90.10	90.10	90.10 (9.90)	3	348
12.........	....	....	89.80A	89.80A	89.80 (10.20)	..	348
13.........	....	90.00B	....	89.90B	89.90 (10.10)	..	348
14.........	....	90.00B	89.80A	89.80A	89.80 (10.20)	..	348
18.........	....	89.90B	....	89.85B	89.85 (10.15)	..	348
19.........	89.95@ .75	90.10B	89.75	90.10B	90.10 (9.90)	32	346
20.........	....	90.20B	89.90A	89.90A	89.90 (10.10)	..	346
26.........	....	....	89.85A	89.85A	89.85 (10.15)	..	346
27.........	....	....	89.75A	89.75A	89.75 (10.25)	..	346
28.........	....	89.98B	....	89.98B	89.98 (10.02)	..	346
31.........	....	90.00B	....	89.99B	89.99 (10.01)	..	346
IN JANUARY 1980							
2.........	....	....	89.80A	89.80A	89.80 (10.20)	..	346
3.........	....	89.90B	89.50A	89.90B	89.90 (10.10)	..	346
8.........	89.95@ 90.00	90.00	89.95	90.00	90.00 (10.00)	4	343
10.........	....	90.34B	....	90.34B	90.34 (9.66)	..	343
11.........	90.58	90.60B	90.30A	90.35A	90.35 (9.65)	10	343
14.........	....	90.42B	....	90.35N	90.35 (9.65)	..	343
15.........	....	90.56B	....	90.46B	90.46 (9.54)	..	343
16.........	....	90.58B	....	90.57B	90.57 (9.43)	..	343
17.........	....	90.67B	90.35A	90.35A	90.35 (9.65)	..	343
18.........	....	....	90.15A	90.15A	90.15 (9.85)	..	343

ONE-YEAR U.S. TREASURY BILL FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN JANUARY 1980 (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
21	....	....	90.02A	90.03A	90.03 (9.97)	..	343
22	....	90.08B	....	90.08B	90.08 (9.92)	..	343
23	....	90.23B	....	90.23B	90.23 (9.77)	..	343
24	90.10	90.10	89.74A	89.74A	89.74 (10.26)	1	344
25	....	....	89.50A	89.56A	89.56 (10.44)	..	344
28	89.56	89.56	89.39A	89.39A	89.39 (10.61)	2	343
29	89.25@.26	89.33	89.15A	89.30	89.30 (10.70)	189	373
30	89.30	89.30	89.26	89.30B	89.30 (10.70)	146	104 ±
IN FEBRUARY							
4	....	....	89.25A	89.30N	89.30 (10.70)	..	104
5	89.31	89.31	89.31	89.31	89.31 (10.69)	2	106
6	....	....	89.00A	89.31N	89.31 (10.69)	..	106
12	....	....	*88.81A*	88.81A	88.81 (11.19)	..	106
13	....	....	88.70A	88.70A	88.70 (11.30)	..	106
14 (150%)	....	....	88.47A	88.47A	88.47 (11.53)	..	106
15	88.25	88.25	*87.97A*	87.97A	87.97 (12.03)	2	102
19	....	....	*87.47A*	87.47A	87.47 (12.53)	..	102
21	....	....	87.25A	87.25A	87.25 (12.75)	..	102
25	....	....	87.15A	87.19A	87.19 (12.81)	..	102
26	....	....	87.10A	87.10A	87.10 (12.90)	..	102
27	....	....	86.95A	86.95A	86.95 (13.05)	..	102
28	....	87.00B	86.70A	87.00B	87.00 (13.00)	..	102
29	87.05	87.07B	87.05	87.05	87.05 (12.95)	1	101
IN MARCH							
3	....	....	86.70A	86.70A	86.70 (13.30)	..	101
5	....	....	86.40A	86.40A	86.40 (13.60)	..	101
6	....	....	86.20A	86.20A	86.20 (13.80)	..	101
7	86.00	86.00	85.90A	86.00	86.00 (14.00)	2	101
10	86.25	86.25	86.20A	86.25	86.25 (13.75)	1	101
14	....	....	86.10A	86.10A	86.10 (13.90)	..	101
18	....	*86.60B*	....	86.60B	86.60 (13.40)	..	101
19	....	*87.10B*	....	87.10B	87.10 (12.90)	..	101
20 (150%)	....	....	86.80A	86.80A	86.80 (13.20)	..	101
21	....	....	86.40A	86.40A	86.40 (13.60)	..	101
24	....	....	*85.90A*	86.40N	86.40 (13.60)	..	101
25	....	....	86.20A	86.20A	86.20 (13.80)	..	101
31	....	86.40B	....	86.40B	86.40 (12.60)	..	101
IN APRIL							
2	....	*86.90B*	....	86.90B	86.90 (13.10)	..	101
3	87.40	*87.40*	87.40	87.40	87.40 (12.60)	1	102
7 (150%)	87.90	87.90	87.90	87.90	87.90 (12.10)	1	101
8	....	....	*87.40A*	87.70A	87.70 (12.30)	..	101
9	87.75	87.75	87.68A	87.68A	87.68 (12.32)	60	103
10	....	88.10B	....	88.10B	88.10 (11.90)	..	103
11	....	88.50B	....	88.50B	88.50 (11.50)	..	103
14	....	....	88.45A	88.45A	88.45 (11.55)	..	103
16	....	88.60B	....	88.60B	88.60 (11.40)	..	103
17	....	88.94B	....	88.87B	88.87 (11.13)	..	103
18 (150%)	89.00	89.00	89.00	89.00	89.00 (11.00)	2	101
22	....	*89.50B*	....	89.50B	89.50 (10.50)	..	101
23 (150%)	....	89.70B	....	89.50N	89.50 (10.50)	..	101
25	89.60	89.60	89.60	89.60	89.60 (10.40)	1	101
28	....	*90.10B*	....	90.10B	90.10 (9.90)	..	101
IN MAY							
2	....	90.50B	....	90.10N	90.10 (9.90)	..	101
5	....	*90.60B*	....	90.30B	90.30 (9.70)	..	101
6	.....	90.65B	....	90.30N	90.30 (9.70)	..	101
7	....	*90.80B*	....	90.30N	90.30 (9.70)	..	101
8	....	*90.80B*	....	90.80B	90.80 (9.20)	..	101
9	....	91.00B	....	91.00B	91.00 (9.00)	..	101
12	91.50	*91.50*	91.50	91.50	91.50 (8.50)	1	101
13	....	....	91.48A	91.50N	91.50 (8.50)	..	101
14	....	91.60B	....	91.50N	91.50 (8.50)	..	101
16	....	....	91.30A	91.50N	91.50 (8.50)	..	101
19	91.00	91.00	*91.00*	91.00A	91.00 (9.00)	5	102
20	91.25	91.25	91.25	91.25	91.25 (8.75)	65	102
21	....	*91.75B*	....	91.25N	91.25 (8.75)	..	102

ONE-YEAR U.S. TREASURY BILL FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN MAY (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
22........	....	*91.75B*	....	91.25N	91.25 (8.75)	..	102
23........	....	*91.75B*	....	91.75B	91.75 (8.25)	..	102
27........	....	92.15B	....	92.15B	92.15 (7.85)	..	102
28........	92.10	92.10	92.05	92.05	92.05 (7.95)	32	99
IN JUNE							
9........	....	*92.55B*	....	92.55B	92.55 (7.45)	..	99
10........	....	92.80B	....	92.55N	92.55 (7.45)	..	99
13........	....	*93.05B*	....	93.05B	93.05 (6.95)	..	99
16........	....	93.15B	....	93.15B	93.15 (6.85)	..	99
19........	....	....	92.65A	92.65A	92.65 (7.35)	..	99
20........	....	92.67B	....	92.67B	92.67 (7.33)	..	99
23........	92.70	92.70	92.70	92.70	92.70 (7.30)	1	99
24........	99 Contracts Delivered						

SEPTEMBER 1980 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
2........	....	92.18B	....	92.18B	92.18 (7.82)	..	80
3........	....	92.20B	....	92.18N	92.18 (7.82)	..	80
5........	....	92.22B	....	92.22B	92.22 (7.78)	..	80
6........	....	92.24B	92.19A	92.24B	92.24 (7.76)	..	80
9........	....	92.26B	....	92.24N	92.24 (7.76)	..	80
12........	....	92.26B	....	92.26N	92.26 (7.74)	..	80
16........	....	....	92.22A	92.26N	92.26 (7.74)	..	80
17........	....	....	92.14A	92.20A	92.20 (7.90)	..	80
18........	92.05	92.05	92.05	92.05	92.05 (7.95)	3	79
19........	.....	....	92.00A	92.00A	92.00 (8.00)	..	79
20........	92.05	92.05	92.05	92.05	92.05 (7.95)	14	79
23........	....	92.06B	....	92.06B	92.06 (7.94)	..	79
24........	....	....	92.04A	92.04A	92.04 (7.96)	..	79
25........	....	92.06B	....	92.06B	92.06 (7.94)	..	79
26........	....	92.14B	....	92.14B	92.14 (7.86)	..	79
27........	....	....	92.13A	92.14N	92.14 (7.86)	..	79
30........	....	92.15B	....	92.15B	92.15 (7.85)	..	79
31........	....	92.18B	....	92.18B	92.18 (7.82)	..	79
IN AUGUST							
2........	92.18	92.19B	92.15	92.15	92.15 (7.88)	8	83
6........	92.28	92.28	92.27A	92.28	92.28 (7.72)	7	86
7........	....	.....	92.27A	92.28N	92.28 (7.72)	..	86
8........	92.28@.27	92.28	92.22	92.26B	92.26 (7.74)	15	86
9........	....	....	92.22A	92.26N	92.26 (7.74)	..	86
10........	....	....	92.20A	92.26N	92.26 (7.74)	..	86
13........	92.13	92.13	92.10	92.10	92.10 (7.90)	6	86
14........	92.15	92.16B	92.15	92.16B	92.16 (7.84)	6	80
15........	....	....	92.15A	92.16N	92.16 (7.84)	..	80
17........	92.12	92.13	92.10A	92.10A	92.10 (7.90)	2	80
20........	92.10	92.15B	92.00	92.04B	92.04 (7.96)	10	80
21........	....	92.05B	....	92.05B	92.05 (7.95)	..	80
22........	....	....	91.99A	91.99A	91.99 (8.01)	..	80
24........	....	....	91.65A	91.70A	91.70 (8.30)	..	80
27........	.....	....	91.44A	91.48A	91.48 (8.52)	..	80
28........	....	....	91.47A	91.47A	91.47 (8.53)	..	80
29........	....	91.52B	....	91.52B	91.52 (8.48)	..	80
IN SEPTEMBER							
4........	....	....	91.38A	91.40A	91.40 (8.60)	..	80
5........	....	....	91.15A	91.20A	91.20 (8.80)	..	80
6........	....	....	90.95A	91.15A	91.15 (8.85)	..	80
7........	....	....	91.01A	91.05A	91.05 (8.95)	..	80
11........	....	91.10B	....	91.10B	91.10 (8.90)	..	80
12........	91.10	91.12B	91.10	91.12B	91.12 (8.88)	7	74
13........	....	91.14B	....	91.12N	91.12 (8.88)	..	74
14........	....	91.16B	....	91.16B	91.16 (8.84)	..	74
19........	....	91.20B	....	91.20B	91.20 (8.80)	..	74
20........	....	91.30B	....	91.25B	91.25 (8.75)	..	74
21........	....	91.70B	....	91.70B	91.70 (8.30)	..	74

ONE-YEAR U.S. TREASURY BILL FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN SEPTEMBER (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount%)	Volume	Open Interest
24........	91.77	92.00B	91.77	92.00B	92.00 (8.00)	16	86
25........	92.01	92.01	91.90	91.98B	91.98 (8.02)	2	87
26........	....	....	91.95A	91.95A	91.95 (8.05)	..	87
27........	91.60	91.65	91.60	91.65	91.65 (8.35)	20	87
28........	....	....	91.55A	91.55A	91.55 (8.45)	..	87
IN OCTOBER							
1........	....	....	91.50A	91.50A	91.50 (8.50)	..	87
5........	....	....	91.38A	91.38A	91.38 (8.62)	..	87
8........	....	....	91.20A	91.25A	91.25 (8.75)	..	87
9........	....	....	*90.75A*	90.75A	90.75 (9.25)	..	87
10........	....	....	90.55A	90.55A	90.55 (9.45)	..	87
11........	....	....	90.50A	90.50A	90.50 (9.50)	..	87
16........	....	....	90.35A	90.50N	90.50 (9.50)	..	87
19........	90.00	90.00	*90.00*	90.00A	90.00 (10.00)	1	84 ±
22........	....	....	89.65A	89.80A	89.80 (10.20)	..	84
23........	....	....	89.75A	89.75A	89.75 (10.25)	..	84
24........	....	89.85B	....	89.85B	89.85 (10.15)	..	84
25........	....	90.00B	....	89.85N	89.85 (10.15)	..	84
26........	....	90.20B	....	90.20B	90.20 (9.80)	..	84
29........	....	....	90.15A	90.15A	90.15 (9.85)	..	84
31........	....	90.20B	90.10A	90.10A	90.10 (9.90)	..	84
IN NOVEMBER							
1........	....	90.15B	....	90.15B	90.15 (9.85)	..	84
2........	....	....	90.10A	90.10A	90.10 (9.90)	..	84
7........	....	....	89.70A	89.70A	89.70 (10.30)	..	84
8........	....	89.80B	....	89.80B	89.80 (10.20)	..	84
9........	....	*90.30B*	....	90.10B	90.10 (9.90)	..	84
13........	....	90.30B	....	90.30B	90.30 (9.70)	..	84
14........	....	90.33B	....	90.33B	90.33 (9.67)	..	84
15........	....	90.70B	....	90.70B	90.70 (9.30)	..	84
16........	91.05@.15	91.15	90.70	90.95B	90.95 (9.05)	3	85
21........	....	....	90.80A	90.80A	90.80 (9.20)	..	85
26........	....	*91.30B*	....	91.30B	91.30 (8.40)	..	85
28(150%)..	....	91.50B	....	91.50B	91.50 (8.50)	..	85
29........	....	....	91.45A	91.50N	91.50 (8.50)	..	85
30........	....	....	91.40A	91.40A	91.40 (8.60)	..	85
IN DECEMBER							
3........	91.45	91.47B	91.45	91.45	91.45 (8.55)	5	85
4........	....	91.54B	....	91.54B	91.54 (8.46)	..	85
5........	....	91.60B	....	91.60B	91.60 (8.40)	..	85
6........	91.64	91.66B	91.63A	91.66B	91.66 (8.34)	4	83
10........	....	....	91.63A	91.63A	91.63 (8.37)	..	83
11........	....	....	91.30A	91.30A	91.30 (8.70)	..	83
12........	....	....	*90.80A*	90.80A	90.80 (9.20)	..	83
13........	....	91.00B	90.70A	90.70A	90.70 (9.30)	..	83
14........	....	90.90B	....	90.80B	90.80 (9.20)	..	83
18........	....	90.90B	....	90.90B	90.90 (9.10)	..	83
19........	....	91.00B	90.60A	90.85A	90.85 (9.15)	..	83
20........	91.02	91.02	91.02	91.02	91.02 (8.98)	6	23 ±
27........	....	....	90.85A	90.85A	90.85 (9.15)	..	23
28........	....	90.90B	....	90.90B	90.90 (9.10)	..	23
IN JANUARY 1980							
3........	....	....	90.50A	90.90N	90.90 (9.10)	..	23
10........	....	91.30B	....	91.30B	91.30 (8.70)	..	23
11........	....	91.60B	....	91.30N	91.30 (8.70)	..	23
15........	....	91.40B	....	91.40B	91.40 (8.60)	..	23
16........	....	91.50B	....	91.50B	91.50 (8.50)	..	23
17........	....	....	91.35A	91.35A	91.35 (8.65)	..	23
18........	....	....	91.15A	91.15A	91.15 (8.85)	..	23
21........	....	....	91.09A	91.09A	91.09 (8.91)	..	23
22........	....	....	91.00A	91.09N	91.09 (8.91)	..	23
23........	....	91.20B	....	91.20B	91.20 (8.80)	..	23
24........	....	....	91.01A	91.01A	91.01 (8.99)	..	23
25........	....	....	*90.51A*	90.51A	90.51 (9.49)	..	23
28........	....	....	90.38A	90.38A	90.38 (9.62)	..	23
29........	....	....	90.04A	90.04A	90.04 (9.96)	..	23
30........	....	90.35B	....	90.28B	90.28 (9.72)	..	23
31........	....	90.45B	....	90.28N	90.28 (9.72)	..	23

ONE-YEAR U.S. TREASURY BILL FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
1	....	....	89.95A	89.95A	89.95 (10.05)	..	23
13 (150%)	....	....	*89.45A*	89.45A	89.45 (10.55)	..	23
15	....	....	*88.95A*	88.95A	88.95 (11.05)	..	23
19	....	....	*88.45A*	88.45A	88.45 (11.55)	..	23
21	....	....	88.25A	88.25A	88.25 (11.75)	..	23
26	....	....	*87.75A*	87.75A	87.75 (12.25)	..	23
IN MARCH							
3	....	....	87.60A	87.60A	87.60 (12.40)	..	23
4	....	....	87.40A	87.40A	87.40 (12.60)	..	23
5	....	....	87.20A	87.20A	87.20 (12.80)	..	23
6	....	....	86.90A	86.90A	86.90 (13.10)	..	23
14	....	....	*86.40A*	86.40A	86.40 (13.60)	..	23
17	....	86.60B	....	86.45B	86.45 (13.55)	..	23
18	....	*86.95B*	....	86.95B	86.95 (13.05)	..	23
20 (150%)	....	87.25B	....	87.25B	87.25 (12.75)	..	23
21	....	....	86.90A	86.90A	86.90 (13.10)	..	23
25	....	....	86.60A	86.60A	86.60 (13.40)	..	23
IN APRIL							
2	....	*87.10B*	....	87.10B	87.10 (12.90)	..	23
3	....	*87.60B*	....	87.60B	87.60 (12.40)	..	23
7 (150%)	....	88.10B	....	88.10B	88.10 (11.90)	..	23
11	....	*88.60B*	....	88.60B	88.60 (11.40)	..	23
16	....	*89.10B*	....	89.10B	89.10 (10.90)	..	23
17	....	*89.60B*	....	89.60B	89.60 (10.40)	..	23
18 (150%)	....	90.00B	....	90.00B	90.00 (10.00)	..	23
21	....	*90.50B*	....	90.50B	90.50 (9.50)	..	23
23	....	91.00B	....	91.00B	91.00 (9.00)	..	23
24	....	....	*90.50A*	90.50A	90.50 (9.50)	..	23
28	....	*91.00B*	....	91.00B	91.00 (9.00)	..	23
30	....	91.20B	....	91.20B	91.20 (8.80)	..	23
IN MAY							
2	....	91.40B	....	91.20N	91.20 (8.80)	..	23
5	....	*91.70B*	....	91.40B	91.40 (8.60)	..	23
7	....	91.60B	....	91.40N	91.40 (8.60)	..	23
8	....	91.60B	....	91.60B	91.60 (8.40)	..	23
9	....	91.75B	....	91.75B	91.75 (8.25)	..	23
19	....	....	91.53A	91.53A	91.53 (8.47)	..	23
21	....	*91.03B*	....	91.53N	91.53 (8.47)	..	23
22	....	91.90B	....	91.53N	91.53 (8.47)	..	23
23	....	*92.03B*	....	92.03B	92.03 (7.97)	..	23
27	....	92.20B	....	92.20B	92.20 (7.80)	..	23
28	92.10	92.10	92.10	92.10	92.10 (7.90)	5	23
IN JUNE							
2	....	....	91.83A	91.84A	91.84 (8.16)	..	23
3	....	91.95B	....	91.95B	91.95 (8.05)	..	23
5	....	92.03B	....	92.03B	92.03 (7.97)	..	23
9	....	*92.53B*	....	92.53B	92.53 (7.47)	..	23
13	....	92.75B	....	92.75B	92.75 (7.25)	..	23
16	....	93.10B	....	93.10B	93.10 (6.90)	..	23
17	....	....	93.05A	93.10N	93.10 (6.90)	..	23
19	....	....	92.90A	93.10N	93.10 (6.90)	..	23
20	....	....	92.80A	92.80A	92.80 (7.20)	..	23
25	....	....	92.55A	92.55A	92.55 (7.45)	..	23
26	....	....	92.45A	92.55N	92.55 (7.45)	..	23
27	....	....	92.40A	92.55N	92.55 (7.45)	..	23
30	....	....	92.25A	92.25A	92.25 (7.75)	..	23
IN JULY							
3	....	92.30B	....	92.30B	92.30 (7.70)	..	23
7	....	92.32B	92.20A	92.20A	92.20 (7.80)	..	23
14	....	....	*91.70A*	91.70A	91.70 (8.30)	..	23
22	....	92.00B	....	91.95B	91.95 (8.05)	..	23
23	....	92.00B	....	92.00B	92.00 (8.00)	..	23
28	....	....	91.90A	91.90A	91.90 (8.10)	..	23
30	....	....	91.76A	91.76A	91.76 (8.24)	..	23
31	....	....	*91.26A*	91.26A	91.26 (8.74)	..	23

ONE-YEAR U.S. TREASURY BILL FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
				IN AUGUST			
5........	....	91.27B	....	91.27B	91.27 (8.73)	..	23
6........	91.25	91.35B	91.25	91.35B	91.35 (8.65)	1	23
7........	....	91.45B	....	91.45B	91.45 (8.55)	..	23
8........	....	....	91.35A	91.35A	91.35 (8.55)	..	23
19........	....	....	*90.85A*	90.85A	90.85 (9.15)	..	23
20........	....	....	*90.35A*	90.35A	90.35 (9.65)	..	23
21 (150%)..	....	....	89.90A	89.90A	89.90 (10.10)	..	23
28........	....	....	*89.40A*	89.40A	89.40 (10.60)	..	23
29........	....	89.80B	....	89.80B	89.80 (10.20)	..	23
				IN SEPTEMBER			
2........	....	90.05B	....	90.05B	90.05 (9.95)	..	23
3........	....	90.20B	....	90.20B	90.20 (9.80)	..	23
5........	....	....	90.10A	90.10A	90.10 (9.90)	..	23
8........	....	....	90.05A	90.05A	90.05 (9.95)	..	23
9........	....	....	89.70A	90.05N	90.05 (9.95)	..	23
10........	90.06	90.06	90.06	90.06	90.06 (9.94)	1	23
15........	....	....	89.40A	89.40A	89.40 (10.60)	..	22
16........	22 Contracts Delivered						

DECEMBER 1980 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
				IN JULY 1979			
2........	92.05	92.18B	92.05	92.18B	92.18 (7.82)	1	11
3........	92.15	92.20B	92.15	92 18B	92.18 (7.82)	20	31
5........	....	92.28B	....	92.28B	92.28 (7.72)	..	31
6........	....	....	92.20A	92.28N	92.28 (7.72)	..	31
9........	....	92.30B	92.22A	92.28N	92.28 (7.72)	..	31
12........	....	92.30B	....	92.30B	92.30 (7.70)	..	31
16........	....	....	92.27A	92.30N	92.30 (7.70)	..	31
19........	....	....	92.25A	92.25A	92.25 (7.75)	..	31
20........	92.23	92.25B	92.22A	92.25B	92.25 (7.75)	4	31
24........	....	92.27B	....	92.25N	92.25 (7.75)	..	31
25........	....	92.26B	....	92.26B	92.26 (7.74)	..	31
26........	....	92.34B	....	92.34B	92.34 (7.66)	..	31
30........	....	92.35B	....	92.35B	92.35 (7.65)	..	31
31........	....	92.38B	....	92.38B	92.38 (7.82)	..	31
				IN AUGUST			
1........	....	92.40B	....	92.40B	92.40 (7.60)	..	31
6........	92.45	92.45	92.45	92.45	92.45 (7.55)	20	31
7........	....	....	92.44A	92.45N	92.45 (7.55)	..	31
8........	92.40@ .39	92.42B	92.39	92.42B	92.42 (7.58)	2	31
9........	....	....	92.38A	92.42N	92.42 (7.58)	..	31
10........	....	....	92.39A	92.42N	92.42 (7.58)	..	31
13........	....	....	92.31A	92.31A	92.31 (7.69)	..	31
14........	....	92.36B	....	92.36B	92.36 (7.64)	..	31
15........	....	92.38B	92.30A	92.30A	92.30 (7.70)	..	31
16........	....	....	92.29A	92.30N	92.30 (7.70)	..	31
17........	....	....	92.28A	92.28A	92.28 (7.72)	..	31
21........	....	....	92.22A	92.28N	92.28 (7.72)	..	31
27........	....	....	*91.78A*	91.78A	91.78 (8.22)	..	31
28........	....	....	91.73A	91.73A	91.73 (8.27)	..	31
				IN SEPTEMBER			
4........	....	....	91.66A	91.70A	91.70 (8.30)	..	31
5........	....	....	91.40A	91.40A	91.40 (8.60)	..	31
6........	....	....	91.25A	91.35A	91.35 (8.65)	..	31
7........	....	....	91.28A	91.32A	91.32 (8.68)	..	31
11........	....	91.38B	....	91.38B	91.38 (8.62)	..	31
12........	....	91.40B	....	91.40B	91.40 (8.60)	..	31
13........	....	91.41B	....	91.40N	91.40 (8.60)	..	31
14........	....	91.45B	....	91.45B	91.45 (8.55)	..	31
19........	....	91.50B	....	91.50B	91.50 (8.50)	..	31
20........	....	91.60B	....	91.55B	91.55 (8.45)	..	31
21........	....	91.80B	....	91.80B	91.80 (8.20)	..	31
24........	....	92.00B	....	92.00B	92.00 (8.00)	..	31
25........	....	92.05B	....	92.05B	92.05 (7.95)	..	31
27........	....	....	91.90A	91.90A	91.90 (8.10)	..	31

ONE-YEAR U.S. TREASURY BILL FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Stl. Price I.M.M. Index (Discount%)	Volume	Open Interest
1........	....	....	91.80A	91.80A	91.80 (8.20)	..	31
5........	....	....	91.75A	91.75A	91.75 (8.25)	..	31
8........	....	....	91.65A	91.70A	91.70 (8.30)	..	31
9........	....	....	91.20A	91.20A	91.20 (8.80)	..	31
11........	....	....	91.15A	91.15A	91.15 (8.85)	..	31
19........	....	....	90.65A	90.65A	90.65 (9.35)	..	31
22........	....	....	90.50A	90.50A	90.50 (9.50)	..	31
23........	....	....	90.45A	90.45A	90.45 (9.55)	..	31
24........	....	90.55B	....	90.55B	90.55 (9.45)	..	31
25........	....	90.60B	....	90.55N	90.55 (9.45)	..	31
26........	....	90.90B	....	90.90B	90.90 (9.10)	..	31
29........	....	....	90.85A	90.85A	90.85 (9.15)	..	31
31........	....	90.90B	....	90.90B	90.90 (9.10)	..	31

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Stl. Price I.M.M. Index (Discount%)	Volume	Open Interest
1........	....	90.95B	....	90.95B	90.95 (9.05)	..	31
2........	....	....	90.90A	90.90A	90.90 (9.10)	..	31
6........	90.70	91.15	90.70	91.15	91.15 (8.85)	2	33
7........	90.75	90.75	90.75	90.75	90.75 (9.25)	4	36
8........	....	90.90B	....	90.90B	90.90 (9.10)	..	36
9........	91.14	91.40B	91.14	91.14	91.14 (8.86)	4	40
12........	....	91.45B	....	91.45B	91.45 (8.55)	..	40
14........	....	....	91.15A	91.30A	91.30 (8.70)	..	40
15........	....	91.45B	91.00A	91.45B	91.45 (8.55)	..	40
16........	91.25	91.40B	91.25	91.40B	91.40 (8.60)	2	40
21........	....	....	91.30A	91.30A	91.30 (8.70)	..	40
26........	....	91.80B	....	91.80B	91.80 (8.20)	..	40
29........	....	....	91.65A	91.80N	91.80 (8.20)	..	40
30........	....	....	91.50A	91.50A	91.50 (8.50)	..	40

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Stl. Price I.M.M. Index (Discount%)	Volume	Open Interest
4........	....	91.60B	....	91.60B	91.60 (8.40)	..	40
5........	....	91.66B	....	91.66B	91.66 (8.34)	..	40
6........	....	91.67B	....	91.67B	91.67 (8.33)	..	40
10........	....	....	91.63A	91.63A	91.63 (8.37)	..	40
11........	....	....	91.40A	91.40A	91.40 (8.60)	..	40
12........	....	....	90.90A	90.90A	90.90 (9.10)	..	40
13........	....	91.00B	....	90.90N	90.90 (9.10)	..	40
14........	....	91.00B	....	90.95B	90.95 (9.05)	..	40
18........	....	91.00B	....	91.00B	91.00 (9.00)	..	40
19........	....	91.10B	90.90A	91.00N	91.00 (9.00)	..	40
20........	....	91.15B	....	91.00N	91.00 (9.00)	..	8 ±
27........	....	....	90.90A	91.00N	91.00 (9.00)	..	8
31........	91.05	91.05	91.05	91.05	91.05 (8.95)	4	12

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Stl. Price I.M.M. Index (Discount%)	Volume	Open Interest
3........	90.75	91.05B	90.75	91.05B	91.05 (8.95)	4	8
10........	....	91.45B	....	91.45B	91.45 (8.55)	..	8
11........	....	91.60B	....	91.45N	91.45 (8.55)	..	8
14........	....	....	91.43A	91.45N	91.45 (8.55)	..	8
15........	....	91.55B	....	91.55B	91.55 (8.45)	..	8
16........	....	91.65B	....	91.65B	91.65 (8.35)	..	8
17........	....	....	91.45A	91.45A	91.45 (8.55)	..	8
18........	....	....	91.22A	91.25A	91.25 (8.75)	..	8
21........	....	....	91.13A	91.13A	91.13 (8.87)	..	8
23........	....	91.23B	....	91.23B	91.23 (8.77)	..	8
24........	....	....	90.96A	90.96A	90.96 (9.04)	..	8
25........	....	....	90.46A	90.55A	90.55 (9.45)	..	9 ±
29........	....	....	90.40A	90.55N	90.55 (9.45)	..	9
30........	....	90.69B	....	90.69B	90.69 (9.31)	..	9
31........	....	90.80B	....	90.69N	90.69 (9.31)	..	9

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Stl. Price I.M.M. Index (Discount%)	Volume	Open Interest
6........	....	....	90.45A	90.69N	90.69 (9.31)	..	5 ±
8........	....	....	90.55A	90.55A	90.55 (9.45)	..	5
11........	....	....	90.25A	90.25A	90.25 (9.75)	..	5
12........	....	....	89.95A	89.95A	89.95 (10.05)	..	5
13........	....	....	89.90A	89.90A	89.90 (10.10)	..	5
14(150%)..	....	....	89.61A	89.61A	89.61 (10.39)	..	5
15........	....	....	89.15A	89.15A	89.15 (10.85)	..	5
19........	....	....	88.65A	88.65A	88.65 (11.35)	..	5
21........	....	....	88.15A	88.15A	88.15 (11.85)	..	5
22........	....	....	87.90A	88.15N	88.15 (11.85)	..	5

ONE-YEAR U.S. TREASURY BILL FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount%)	Volume	Open Interest
IN MARCH							
3........	....	....	88.00A	88.00A	88.00 (12.00)	..	5
6........	....	....	87.80A	87.80A	87.80 (12.20)	..	5
21........	....	....	87.40A	87.40A	87.40 (12.60)	..	5
IN APRIL							
2........	....	87.70B	....	87.70B	87.70 (12.30)	..	5
3........	....	88.00B	....	88.00B	88.00 (12.00)	..	5
7 (150%).	....	88.30B	....	88.30B	88.30 (11.70)	..	5
11........	....	88.70B	....	88.70B	88.70 (11.30)	..	5
14........	....	89.05B	....	88.70N	88.70 (11.30)	..	5
16........	....	89.20B	....	89.20B	89.20 (10.80)	..	5
17........	....	89.60B	....	89.60B	89.60 (10.40)	..	5
21........	....	90.10B	....	90.10B	90.10 (9.90)	..	5
23........	....	90.40B	....	90.40B	90.40 (9.60)	..	5
28........	....	90.90B	....	90.90B	90.90 (9.10)	..	5
30........	....	91.00B	....	91.00B	91.00 (9.00)	..	5
IN MAY							
2........	....	91.20B	....	91.00N	91.00 (9.00)	..	5
5........	....	91.50B	....	91.20B	91.20 (8.80)	..	5
9........	....	91.30B	....	91.30B	91.30 (8.70)	..	5
14........	....	91.53B	....	91.30N	91.30 (8.70)	..	5
21........	....	91.70B	....	91.30N	91.30 (8.70)	..	5
22........	....	91.80B	....	91.30N	91.30 (8.70)	..	5
23........	....	91.80B	....	91.80B	91.80 (8.20)	..	5
27........	....	92.00B	....	92.00B	92.00 (8.00)	..	5
28........	....	....	91.90A	92.00N	92.00 (8.00)	..	5
29........	91.75	91.75	91.75	91.75	91.75 (8.25)	5	5
IN JUNE							
9........	....	92.25B	....	92.25B	92.25 (7.25)	..	5
IN JULY							
28........	....	....	92.15A	92.15A	92.15 (7.85)	..	5
29........	....	....	92.05A	92.05A	92.05 (7.95)	..	5
30........	....	....	91.90A	91.90A	91.90 (8.10)	..	5
31........	....	....	91.46A	91.46A	91.46 (8.54)	..	5
IN AUGUST							
6........	....	....	91.43A	91.46N	91.46 (8.54)	..	5
7........	....	91.50B	....	91.50B	91.50 (8.50)	..	5
19........	....	....	91.00A	91.00A	91.00 (9.00)	..	5
20........	....	....	90.50A	90.50A	90.50 (9.50)	..	5
21 (150%).	....	....	90.10A	90.10A	90.10 (9.90)	..	5
28........	....	....	89.60A	89.60A	89.60 (10.40)	..	5
29........	....	89.80B	....	89.80B	89.80 (10.20)	..	5
IN SEPTEMBER							
2........	....	90.05B	....	90.05B	90.05 (9.95)	..	5
3........	....	90.25B	....	90.25B	90.25 (9.75)	..	5
5........	....	....	90.15A	90.15A	90.15 (9.85)	..	5
8........	....	....	90.10A	90.10A	90.10 (9.90)	..	5
9........	....	....	89.70A	89.70A	89.70 (10.30)	..	5
15........	....	....	89.30A	89.40A	89.40 (10.60)	..	5
22........	....	....	89.30A	89.30A	89.30 (10.70)	..	5
25........	....	....	89.00A	89.00A	89.00 (11.00)	..	5
26........	....	....	88.80A	88.80A	88.80 (11.20)	..	5
IN OCTOBER							
15........	....	89.25B	....	89.25B	89.25 (10.75)	..	5
27........	....	....	88.75A	88.75A	88.75 (11.25)	..	5
28........	....	....	88.25A	88.25A	88.25 (11.75)	..	5
30........	....	....	88.00A	88.00A	88.00 (12.00)	..	5
31........	....	....	87.85A	87.85A	87.85 (12.15)	..	5
IN NOVEMBER							
3........	....	....	87.35A	87.35A	87.35 (12.65)	..	5
6........	....	....	87.20A	87.20A	87.20 (12.80)	..	5
13........	....	87.70B	....	87.70B	87.70 (12.30)	..	5
21........	....	....	87.20A	87.20A	87.20 (12.80)	..	5
24........	86.85	86.85	86.85	86.85	86.85 (13.15)	4	5

ONE-YEAR U.S. TREASURY BILL FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume	Open Interest
9........	....	....	*86.35A*	86.35A	86.35 (13.65)	..	5
10........	....	....	*85.85A*	85.85A	85.85 (14.15)	..	5
11 (150%).	....	....	*85.10A*	85.10A	85.10 (14.90)	..	5
15........	....	*85.60B*	....	85.60B	85.60 (14.40)	..	5
16........	....	*86.10B*	....	86.10B	86.10 (13.90)	..	5
17 (150%).	86.60	86.60	86.60	86.60	86.60 (13.40)	4	4
31........	....	*87.10B*	....	87.10B	87.10 (12.90)	..	4

IN JANUARY 1981

2........ 4 Contracts Delivered

SPECIFICATIONS FOR U.S. FOUR-YEAR TREASURY NOTE FUTURES CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET

SCOPE OF CHAPTER—This chapter is limited in application to futures trading in U.S. Treasury notes. The procedures for trading, clearing, inspection, delivery and settlement, and any other matters not specifically covered herein shall be governed by the rules of the Chicago Mercantile Exchange.

COMMODITY SPECIFICATIONS—Each futures contract shall be for U.S. Treasury notes with a four-year maturity, a 7% coupon rate and a $100,000 face value at maturity. Notes with coupon rates other than 7% and maturities within six months of four years are deliverable at a price reflecting their coupon rate and maturity.

TRADING UNIT—The size of the unit of trading shall be United States Treasury notes having a face value at maturity of $100,000.

TRADING MONTHS—Futures contracts shall be scheduled for trading during such hours as may be determined by the Board of Governors and for delivery in February, May, August, and November.

TICKER SYMBOL—NT

PRICE INCREMENTS—Prices shall be quoted as a percentage of par. The minimum price fluctuation shall be one sixty-fourth (1/64) of one percent of par ($15.625 per contract, which for purpose of determining settlement variation shall be rounded to $15.62).

NORMAL DAILY PRICE RANGE—There shall be no trading at a price more than ¾ of one percentage point (48/64) of par above or below the preceding day's settlement price except when the expanded daily price limit schedule goes into effect and on the last day of trading when there shall be no limit.

EXPANDED DAILY PRICE LIMITS—Whenever on two successive days any contract month settles at the normal daily price limit in the same direction (not necessarily the same contract month on both days), an expanded daily price limit schedule shall go into effect as follows:

1. The third day's daily price limit in all contract months shall be 150% of the normal daily price limit.
2. If any contract month settles at its expanded daily price limit on the third day in the same direction, then the fourth day's expanded daily price limit and each successive day thereafter shall be 200% of the normal daily price limit, so long as any contract month settles at its expanded daily price limit.
3. Whenever the foregoing daily price limit schedule is in effect and no contract month settles at the price limit in the same direction which initiated or maintained the expanded schedule, then the normal daily price limit shall be reinstated on the following day.

TERMINATION OF TRADING—Futures trading shall terminate at the normal close on the fifteenth day of the contract month. If that day is not a business day, trading shall terminate on the immediately preceding business day.

DELIVERY POINTS—Delivery shall be made to a Chicago bank, registered with the Exchange and a member of the Federal Reserve System, specified by the buyer's clearing member. All banks selected by the buyer and by the seller to effectuate delivery must be members of the Federal Reserve System.

DELIVERY UNIT—A deliverable unit shall be composed of book-entry U.S. Treasury notes with a face value of $100,000 at maturity and maturing between the fifteenth day of the sixth month preceding the contract month four years hence and the fifteenth day of the sixth month succeeding the contract month four years hence. A deliverable unit must be entirely of the same issue and may not include U.S. Treasury bonds which have reached the deliverable maturity range.

DELIVERY DAYS—Delivery shall be made on the second business day following the last day of trading in a contract month.

COSTS OF DELIVERY—All costs incurred in effectuating delivery shall be borne by the seller.

REGISTERED BANKS AND OTHER FACILITIES—The Board shall establish such requirements and preconditions for registration as a facility for the delivery of U.S. Treasury notes as it deems necessary.

PAYMENT—The Clearing House shall monitor the delivery procedure to ensure proper transfer of U.S. Treasury notes from the seller to the buyer and correct payment by the buyer to the seller. The net invoicing price shall be determined on the basis of the settlement price at the termination of trading, after adjustment for any accrued interest (which shall be computed in accordance with Department of Treasury Circular 300) and after adjustment by an appropriate factor reflective of the actual coupon rate and maturity length of the note(s) being transferred which equates the yields of deliverable notes to a 7% coupon note selling at par. The formula for this computation shall be as follows: Net invoice price = (settlement price x conversion price) + accrued interest. The conversion price is the price at which a deliverable note with a particular coupon rate and maturity length has a yield of 7%. For purposes of this computation, the maturity length of a deliverable note shall be determined on the basis of the nearest, lower half-month. (Issues maturing between the last day of the one month and the fourteenth day of the next month shall be considered as maturing on the last day of the earlier month and issues maturing between the fifteenth day of the month and the next to last day of the month shall be considered as maturing on the fifteenth day of the month.)

SELLER'S DUTIES—To effectuate delivery, the clearing member representing the seller shall deliver to the Clearing House by 3:30 p.m. (Chicago time) on the last day of trading a Seller's Delivery Commitment indicating a Chicago bank, registered with the Exchange and a member of the Federal Reserve System, and the name and number of the account from which the delivery unit(s) will be transferred. By 12:45 p.m. (Chicago time) on the day of delivery, the seller shall deliver to a Chicago bank, registered with the Exchange and a member of the Federal Reserve System, selected by the buyer, a book-entry United States Treasury note(s) which meets delivery requirements.

BUYER'S DUTIES—The clearing member representing the buyer shall deliver to the Clearing House by 3:30 p.m. (Chicago time) on the last day of trading a Buyer's Delivery Commitment indicating the buyer's name and account number and the name of a Chicago bank registered with the Exchange and a member of the Federal Reserve System, to which the delivery unit(s) should be transferred, and by payment against delivery on the day of delivery shall present to the selling clearing member's bank or its designated agent a wire transfer of Federal funds for the net invoicing price.

ACCUMULATION OF POSITIONS—The positions of all accounts owned or controlled by a person or persons acting in concert or in which such person or persons have a proprietary or beneficial interest shall be cumulated. The Board may impose individual position limits for any such account or accounts as it deems appropriate.

CONTRACT MODIFICATION—Specifications shall be fixed as of the first day of trading of a contract except that all deliveries must conform to government regulations in force at the time of delivery. If any U.S. governmental agency or body issues an order, ruling, directive or law pertaining to the trading, government auction, or delivery of U.S. Treasury notes, such order, ruling, directive or law shall be construed to take precedence and become part of these rules, and all open and new contracts shall be subject to such government orders.

FAILURE TO PERFORM—If the clearing member with a delivery commitment fails to perform all acts required by this chapter, then that clearing member shall be deemed in default, which may be punishable as a major offense. A clearing member in default shall be liable to the clearing member to which it was matched on the defaulted transaction for any loss sustained. The Board shall determine and assess losses sustained, taking into account the settlement price, interest earnings foregone, and such other factors as it deems appropriate. The Board may also assess such penalties as deemed appropriate in addition to damages.

EMERGENCIES, ACTS OF GOVERNMENT—If delivery or acceptance or any precondition or requirement of either is prevented by strike, fire, accident, act of government, act of God, or other emergency, the seller or buyer shall immediately notify the President. If the President determines that emergency action may be necessary, he shall call a special meeting of the Board of Governors or the Business Conduct Committee and arrange for the presentation of evidence respecting the emergency condition. If the Board or the Committee determines that an emergency exists, it shall take such action as it deems necessary under the circumstances, and its decision shall be binding upon all parties to the contract.

In the event that the Board of Governors or Business Conduct Committee determines that there exists a shortage of deliverable U.S. Treasury notes, it may upon a two-thirds vote of the members present or upon a two-thirds vote of the members who respond to a poll take such action as may in the Board's or Committee's sole discretion appear necessary to prevent, correct, or alleviate the condition. Without limiting the foregoing, the Board or Committee may: (1) designate as deliverable any specified U.S. Treasury bonds otherwise meeting contract specifications and requirements; (2) designate as deliverable one or more issues of U.S. Treasury notes and/or U.S. Treasury bonds have maturities shorter than three years and six months or longer than four years and six months and otherwise meeting contract specifications and requirements; and/or (3) determine a cash settlement based on the current cash value of a 7% coupon rate, four-year U.S. Treasury note, as determined by using the current cash market yield curve for U.S. Treasury securities on the last day of trading.

TRADING HOURS—8:20 a.m. to 1:55 p.m.

FOUR-YEAR U.S. TREASURY NOTE FUTURES PRICE RANGES

Life of Contract Highs and Lows of Four-Year Treasury Note Futures on the I.M.M.

YEAR	OPENED		HIGH		LOW		TERMINATED	
FEB DELIVERY								
1980	94-18	(7/10/79)	94-32	(7/11/79)	82-50	(2/15/80)	84-08	(2/15/80)
1981#	93-56	(7/10/79)	94-03	(7/11/79)	81-00A	(3/03/80)	.....	
MAY DELIVERY								
1980	94-13	(7/10/79)	94-24B	(7/11/79)	80-36A	(3/24/80)	93-00	(5/15/80)
AUG DELIVERY								
1980	94-01	(7/10/79)	94-18B	(7/11/79)	79-58A	(3/07/80)	93-17	(7/28/80)
NOV DELIVERY								
1979	94-15	(7/10/79)	94-19	(7/10/79)	85-24A	(10/23/79)	87-25	(11/15/79)
1980	93-61	(7/10/79)	94-10	(7/11/79)	81-00A	(3/03/80)	92-00	(6/13/80)

B-Bid, A-Ask

# As of December 31, 1980

FOUR-YEAR U.S. TREASURY NOTE FUTURES PRICES

Daily price range, volume and open interest on the International Monetary Market
(% of par in 64ths; Yield based on 7% 4-year maturity)

NOVEMBER 1979 FUTURES CONTRACT
IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price (YIELD)	Volume	Open Interest
10	94-15@10	94-19	94-05	94-10	94-10 (8.763)	1039	201
11	94-09	94-30	94-09	94-14A	94-14 (8.744)	620	363
12	94-21	94-21	94-08	94-12@13	94-13 (8.749)	308	305
13	94-16	94-16	94-06	94-10	94-10 (8.763)	336	246
16	94-05@06	94-07	93-53	93-56	93-56 (8.852)	533	292
17	93-53@52	93-60	93-45	93-57	93-57 (8.847)	272	225
18	93-55@54	94-02	93-54	93-55A	93-55 (8.857)	108	202
19	93-54	93-57	93-51	93-52	93-52 (8.871)	199	218
20	93-54	93-60B	93-54	93-56	93-56 (8.852)	31	193
23	93-51	93-54	93-44A	93-47@46	93-47 (8.896)	167	190
24	93-43	93-54	93-36	93-38	93-38 (8.940)	196	187
25	93-41	93-49	93-41	93-49	93-49 (8.886)	113	175
26	93-52	93-58	93-46	93-58@56	93-57 (8.847)	265	210
27	93-52	93-52	93-37	93-39	93-39 (8.935)	150	203
30	93-33	93-43	93-31	93-40B	93-40 (8.930)	198	266
31	93-47	93-48	93-40	93-42	93-42 (8.920)	51	251
IN AUGUST							
1	93-48	93-48	93-44	93-44	93-44 (8.911)	98	252
2	93-54@55	93-56	93-47A	93-47A	93-47 (8.896)	18	254
3	93-44	93-52B	93-35	93-50B@52B	93-51 (8.876)	119	266
6	93-45	93-58	93-45	93-56	93-56 (8.852)	194	248
7	93-54	94-01	93-54	93-63	93-63 (8.817)	51	267
8	93-57	93-60	93-54A	93-55	93-55 (8.857)	56	259
9	93-50	93-53	93-50	93-51A	93-51 (8.876)	13	245 ±
10	93-39	93-42	93-38	93-40A@38	93-39 (8.935)	7	242
13	93-37	93-45	93-32	93-44	93-44 (8.911)	118	247
14	93-52	93-52	93-42	93-44	93-44 (8.911)	337	260
15	93-46	93-47	93-33	93-35	93-35 (8.955)	159	256
16	93-35	93-37B	93-34	93-35	93-35 (8.955)	173	255
17	93-37	93-40	93-32A	93-32A	93-32 (8.970)	54	270
20	93-30	93-35	93-25	93-27B	93-27 (8.994)	145	254
21	93-26	93-26	93-25A	93-26	93-26 (8.999)	5	253
22	93-15	93-15	93-04	93-04	93-04 (9.108)	25	263
23	93-04	93-11B	92-61	92-61	92-61 (9.143)	16	260
24	....	....	92-38A	92-38A	92-38 (9.258)	....	260
27	92-37	92-37	92-28	92-31A@28	92-30 (9.293)	91	233
28	92-31	92-31	92-19	92-19	92-19 (9.353)	37	230
29	92-28	92-31	92-14	92-20	92-20 (9.343)	48	250
30	92-11	92-12	91-62A	92-03B	92-03 (9.433)	52	278
31	92-03	92-03	91-54A	91-56	91-56 (9.488)	35	291
IN SEPTEMBER							
4	....	....	91-34A	91-34A	91-34 (9.599)	....	291
5	91-30	91-43B	91-38	91-43B	91-43 (9.554)	3	290
6	91-40	91-44B	91-38A	91-40	91-40 (9.569)	19	290
7	....	91-45B	91-35A	91-42B	91-42 (9.559)	....	290
10	91-42	91-44B	91-41A	91-41A	91-41 (9.564)	15	275
11	91-42	92-06B	91-42	92-06B	92-06 (9.448)	1	275
12	....	92-18B	....	92-06N	92-06 (9.478)	....	275
13	91-62	92-00B	91-50	91-52B	91-52 (9.508)	4	275
14	91-62	91-62	91-62	91-62	91-62 (9.458)	2	277
17	91-52	91-52	91-40A	91-40A	91-40 (9.569)	11	266
18	91-40	91-44	91-30A	91-40	91-40 (9.569)	36	242
19	91-58	91-60B	91-56A	91-58	91-58 (9.478)	9	241
20	....	....	91-50A	91-50A	91-50 (9.519)	....	241
21	....	91-60B	....	91-50N	91-50 (9.519)	....	241
24	91-46	91-54B	91-44A	91-44A	91-44 (9.549)	10	241
25	91-38	91-46B	91-33A	91-46B	91-46 (9.539)	30	241
26	91-38	91-39	91-32	91-38@37	91-38 (9.579)	90	267
27	91-28	91-30	91-23A	91-24@25	91-25 (9.645)	57	282
28	91-24	91-28	91-22	91-28	91-28 (9.630)	8	275

B-Bid; A-Ask; N-Nominal; (%) of normal daily limit.
Italic figure indicates limit high or low price.
±A portion of the change in open interest was due to an adjustment or cash-for-futures transaction.
All days on which prices were nominal due to no trading or a holiday prevailed are omitted.

FOUR-YEAR U.S. TREASURY NOTE FUTURES PRICES

NOVEMBER 1979 FUTURES CONTRACT
IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price (YIELD)	Volume	Open Interest
1	91-22	91-22	91-18	91-21	91-21 (9.665)	44	298
2	91-25	91-26	91-20A	91-26	91-26 (9.640)	15	311
3	91-17	91-30	91-17	91-26@29	91-27 (9.635)	64	296
4	90-50	90-50	90-50	90-50	90-50 (9.844)	13	294
5	90-48	90-48	90-38A	90-44	90-44 (9.874)	6	295
8	90-20	90-20	90-13A	90-13A	90-13 (10.034)	2	284 ±
9	....	....	*89-29A*	89-29A	89-29 (10.282)	....	284
10	88-45	88-45	*88-45*	88-45A	88-45 (10.534)	12	286
11 (150%)	....	....	88-20A	88-20A	88-20 (10.665)	....	286
12	88-25	88-40B	88-25	88-25	88-25 (10.639)	1	287
15	88-00	88-00	88-00	88-00	88-00 (10.771)	1	277 ±
16	87-60	87-60	87-55A	87-60	87-60 (10.793)	1	277
17	88-02	88-10	88-02	88-09A	88-09 (10.724)	20	272
18	87-41	87-41	87-40	87-40	87-40 (10.899)	2	255 ±
19	....	....	*86-56A*	86-56A	86-56 (11.157)	....	255
22	....	....	*86-08A*	86-08A	86-08 (11.417)	....	255
23	....	....	85-24A	85-24A	85-24 (11.681)	....	255
24	85-60	85-60	85-26	85-60	85-60 (11.483)	5	252
25	86-20	86-24	85-58A	85-58A	85-58 (11.494)	14	249
26	....	*86-42B*	....	86-36B	86-36 (11.265)	....	249
29	86-08	86-12	86-08	86-12	66-12 (11.396)	27	223
IN NOVEMBER							
1	86-03	86-03	86-03	86-03	86-03 (11.445)	3	220
2	....	86-15B	....	86-15B	86-15 (11.379)	....	220
5	86-15@10	86-15	86-10	86-10	86-10 (11.406)	47	183
6	....	....	86-05A	86-05A	86-05 (11.434)	....	183
7	....	....	86-00A	86-00A	86-00 (11.461)	....	183
8	85-30	85-30	85-30	85-30	85-30 (11.648)	9	174
9	86-05	86-05	86-05	86-05	86-05 (11.434)	1	174
12	....	86-37B	....	86-37B	86-37 (11.260)	....	174
13	87-21	*87-21*	87-21	87-21	87-21 (11.001)	55	134
14	87-22	87-22	87-22	87-22	87-22 (10.996)	45	103
15	87-25	87-25	87-18A	87-25	87-25 (10.930)	20	43 ±
16	43 Contracts Delivered						
FEBRUARY 1980 FUTURES CONTRACT IN JULY 1979							
10	94-18	94-18	94-05	94-11A	94-11 (8.758)	540	189
11	94-10	94-32	94-09	94-22A	94-22 (8.705)	298	272
12	94-19	94-25B	94-14	94-16	94-16 (8.734)	96	259
13	94-19	94-20	94-11	94-16	94-16 (9.734)	153	202
16	94-09@10	94-12	93-60	93-61	93-61 (8.827)	65	193
17	93-57@56	94-06	93-52A	94-03	94-03 (8.798)	59	173
18	93-63	94-08B	93-63	94-00A	94-00 (8.812)	5	171
19	93-62	94-03	93-60	93-61@60	93-61 (8.827)	29	191
20	....	94-03	93-60A	94-00B	94-00 (8.812)	....	191
23	93-58	94-00B	93-53	93-53	93-53 (8.866)	30	204
24	93-50	93-60B	93-45	93-46	93-46 (8.901)	27	206
25	93-48	93-54	93-48	93-54	93-54 (8.861)	69	222
26	93-58	94-00	93-57	94-00	94-00 (8.812)	14	212
27	93-58	93-58	93-45	93-45	93-45 (8.906)	36	231
30	93-40	93-50	93-39	93-49	93-49 (8.886)	90	267
31	93-50	93-54B	93-50	93-50	93-50 (8.881)	17	264
IN AUGUST							
1	93-53	93-53	93-52A	93-53	93-53 (8.866)	2	263
2	93-59	93-61B	93-59	93-59	93-59 (8.837)	1	264
3	93-48	93-57B	93-48	93-57B	93-57 (8.847)	7	260
6	93-53	94-02	93-53	94-01A	94-01 (8.807)	8	265
7	94-06	94-10B	94-00A	94-07	94-07 (8.778)	13	260
8	94-02	94-02	94-01A	94-02	94-02 (8.803)	20	277
9	93-61	93-62B	93-61	93-61	93-61 (8.827)	2	276
10	93-53	93-53	93-47	93-50	93-50 (8.881)	4	276
13	93-44	93-53	93-43	93-53	93-53 (8.866)	22	283
14	93-56	93-61B	93-53A	93-55A	93-55 (8.857)	62	274
15	93-58	93-58	93-47A	93-48	93-48 (8.911)	55	253
16	93-49	93-50	93-47A	93-50	93-50 (8.881)	73	257
17	93-48	93-52B	93-47	93-47	93-47 (8.869)	3	251 ±
20	93-46	93-49	93-40A	93-42	93-42 (8.920)	21	255

FOUR-YEAR U.S. TREASURY NOTE FUTURES PRICES

FEBRUARY 1980 FUTURES CONTRACT
IN AUGUST (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price (YIELD)	Volume	Open Interest
21	....	....	93-37A	93-42N	93-42 (8.920)	....	255
22	....	....	93-23A	93-23A	93-23 (9.014)	....	255
23	93-12	93-12	93-12	93-12	93-12 (9.069)	2	255
24	....	....	92-58A	92-58A	92-58 (9.158)	....	255
27	92-56	92-56	92-53A	92-53A	92-53 (9.183)	21	254
28	92-50	92-50	92-42A	92-42B	92-42 (9.238)	12	247
29	92-44	92-45B	92-42	92-43B	92-43 (9.233)	10	247
30	....	....	92-32A	92-32A	92-32 (9.288)	....	247
31	92-30	92-33B	92-23A	92-23A	92-23 (9.333)	12	247
IN SEPTEMBER							
4	92-14	92-14	92-09A	92-09A	92-09 (9.403)	1	246
5	....	92-10B	....	92-10B	92-10 (9.398)	....	246
6	92-10	92-10	92-10	92-10	92-10 (9.398)	19	241
7	....	....	92-05A	92-10N	92-10 (9.398)	....	241
10	92-10	92-12B	92-09A	92-12B	92-12 (9.388)	15	239
11	92-13	92-19B	92-13	92-19B	92-19 (9.353)	1	239
12	92-36	92-40B	92-36	92-36	92-36 (9.263)	4	239
13	....	....	92-22A	92-22A	92-22 (9.338)	....	239
14	....	92-28B	....	92-22N	92-22 (9.338)	....	239
17	....	....	92-15A	92-15A	92-15 (9.373)	....	239
18	....	....	91-58A	91-58A	91-58 (9.478)	....	239
19	....	92-04B	....	91-58N	91-58 (9.478)	....	239
20	....	91-62B	....	91-59B	91-59 (9.473)	....	239
21	....	92-07B	....	91-59N	91-59 (9.473)	....	239
25	....	....	91-58A	91-59N	91-59 (9.473)	....	239
26	....	....	91-55A	91-59N	91-59 (9.473)	....	239
27	91-49	91-49	91-44	91-44	91-44 (9.549)	1	240
28	91-46	91-46	91-46	91-46	91-46 (9.539)	2	239
IN OCTOBER							
1	....	....	91-44A	91-46N	91-46 (9.539)	....	239
2	....	....	91-45A	91-46N	91-46 (9.539)	....	239
3	91-56	91-56	91-53	91-53	91-53 (9.503)	8	247
4	91-10	91-10	91-10	91-10	91-10 (9.721)	14	239
5	....	....	91-09A	91-10N	91-10 (9.721)	....	239
8	....	....	90-35A	90-35A	90-35 (9.921)	....	239
9	....	....	*89-51A*	89-51A	89-51 (10.168)	....	239
10	89-16	89-16	*89-03A*	89-16	89-16 (10.350)	12	239
11	....	....	89-00A	89-10A	89-10 (10.381)	....	239
12	....	89-14B	88-60A	88-60A	88-60 (10.455)	....	239
15	....	....	88-32A	88-32A	88-32 (10.602)	....	239
16	....	....	88-23A	88-23A	88-23 (10.650)	....	239
17	....	88-32B	....	88-32B	88-32 (10.602)	....	239
18	....	....	88-07A	88-07A	88-07 (10.734)	....	239
19	....	....	*87-23A*	87-23A	87-23 (10.990)	....	239
22	....	....	86-50A	86-50A	86-50 (11.189)	....	239
24	86-02	86-10B	*86-02*	86-10B	86-10 (11.406)	4	239
25	86-31	86-42B	86-27A	86-28A	86-28 (11.309)	4	235
26	....	*87-12B*	....	87-06B	87-06 (11.082)	....	235
29	....	....	86-42A	86-42A	86-42 (11.233)	....	235
30	....	87-00B	....	86-42N	86-42 (11.233)	....	235
31	....	....	86-33A	86-33A	86-33 (11.281)	....	235
IN NOVEMBER							
1	86-43	86-43	86-38A	86-38A	86-38 (11.254)	3	235
5	86-40	86-40	86-40	86-40	86-40 (11.243)	47	203
6	....	....	86-35A	86-35A	86-35 (11.271)	....	203
7	....	....	86-30A	86-30A	86-30 (11.298)	....	203
9	86-40	86-60B	86-40	86-60B	86-60 (11.135)	1	202
12	....	87-04B	....	87-04B	87-04 (11.092)	....	202
13	87-46	87-46	87-36A	87-46	87-46 (10.867)	35	167
14	87-47	87-47	87-37	87-46B	87-46 (10.867)	60	150
15	87-25	87-58B	87-25	87-58B	87-58 (10.803)	1	120
16	....	....	87-48A	87-48A	87-48 (10.857)	....	120
19	....	87-50B	....	87-50B	87-50 (10.846)	....	120
20	....	....	87-49A	87-49A	87-49 (10.851)	....	120
21	....	87-55B	....	87-55B	87-55 (10.819)	....	120
26	87-55	87-55	87-45A	87-55	87-55 (10.819)	8	110
27	....	....	87-50A	87-55N	87-55 (10.819)	....	110
28	....	....	87-50A	87-55N	87-55 (10.819)	....	110
29	....	....	87-50A	87-55N	87-55 (10.819)	....	110
30	88-02	88-02	87-50A	88-02	88-02 (10.761)	12	98

FOUR-YEAR U.S. TREASURY NOTE FUTURES PRICES

FEBRUARY 1980 FUTURES CONTRACT
IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price (YIELD)	Volume	Open Interest
3	87-50	87-50	87-50	87-50	87-50 (10.846)	1	98
4	....	....	87-49A	87-50N	87-50 (10.846)	....	98
5	87-50	87-50	87-50	87-50	87-50 (10.846)	1	98
6	87-50	87-54B	87-49A	87-54B	87-54 (10.825)	8	98
11	87-24	87-35B	87-24	87-35B	87-35 (10.926)	8	98
12	....	87-40B	....	87-35N	87-35 (10.826)	....	98
18	....	88-05B	....	88-05B	88-05 (10.745)	....	98
20	....	88-20B	....	88-20B	88-20 (10.665)	....	98
21	....	88-21B	....	88-21B	88-21 (10.660)	....	98
28	88-60	88-60	88-60	88-60	88-60 (10.455)	1	99
IN JANUARY 1980							
3	88-50	88-50	88-50	88-50	88-50 (10.507)	1	98
4	....	....	88-40A	88-40A	88-40 (10.560)	....	98
7	....	89-02B	....	89-02B	89-02 (10.423)	....	98
9	....	89-20B	....	89-20B	89-20 (10.329)	....	98
10	....	89-34B	....	89-34B	89-34 (10.256)	....	98
11	....	89-37B	....	89-37B	89-37 (10.241)	....	98
14	....	90-05B	....	90-05B	90-05 (10.075)	....	98
16	....	....	89-40A	89-40A	89-40 (10.225)	....	98
23	....	....	89-38A	89-40N	89-40 (10.225)	....	98
24	....	....	*88-56A*	88-56A	88-56 (10.476)	....	98
25	....	....	*88-08A*	88-08A	88-08 (10.729)	....	98
28 (150%)	....	....	87-46A	87-46A	87-46 (10-867)	....	98
29	....	....	87-40A	87-40A	87-40 (10.899)	....	98
30	....	87-46B	....	87-40N	87-40 (10.899)	....	98
IN FEBRUARY							
1	....	....	*86-56A*	86-56A	86-56 (11.157)	....	97 ±
5	....	....	*86-08A*	86-08A	86-08 (11.417)	....	97
6 (150%)	....	....	85-40A	86-08N	86-08 (11.417)	....	97
7	....	....	86-00A	86-00A	86-00 (11.461)	....	97
8	....	....	85-40A	85-40A	85-40 (11.593)	....	97
11	....	....	*84-56A*	84-56A	84-56 (11.858)	....	97
12	....	....	*84-08A*	84-08A	84-08 (12.126)	....	97
13 (150%)	83-40	83-40	83-40	83-40	83-40 (12.306)	4	97
14 (200%)	83-35	83-42B	83-20	83-20	83-20 (12.419)	19	87
15	82-50	84-50	82-50	83-30B@84-50	84-08 (12.120)	35	56
19	56 Contracts Delivered						
MAY 1980 FUTURES CONTRACT **IN JULY 1979**							
10	94-13@12	94-13	94-03A	94-06B	94-06 (8.783)	8	4
11	94-07	94-24B	94-07	94-18A	94-18 (8.724)	12	8
12	94-18@17	94-19B	94-14A	94-17	94-17 (8.729)	3	7
13	94-16	94-16	94-10A	94-14	94-14 (8.744)	3	8
16	94-01	94-03	93-63A	94-01	94-01 (8.807)	15	7
17	93-57	94-03B	93-57	93-63	93-63 (8.817)	8	6
18	94-04@05	94-06	93-61A	93-62A	93-62 (8.822)	4	8
19	93-52	93-52	93-51A	93-52	93-52 (8.871)	4	10
20	....	....	93-50A	93-50A	93-50 (8.881)	....	10
23	93-49@50	93-51B	93-49	93-49	93-49 (8.886)	3	12
24	93-53@54	93-55B	93-48A	93-49A	93-49 (8.886)	4	10
25	93-51	93-57B	93-51	93-56B	93-56 (8.852)	8	16
26	93-60	93-63B	93-60	93-60	93-60 (8.832)	4	14
27	....	....	93-49A	93-49A	93-49 (8.886)	....	14
30	....	93-50B	93-45A	93-49N	93-49 (8.886)	....	14
31	93-52	93-52	93-52	93-52	93-52 (8.871)	3	14
IN AUGUST							
1	93-57	93-57	93-56A	93-57	93-57 (8.847)	2	14
2	93-62@61	93-62	93-61	93-61	93-61 (8.827)	22	26
3	93-55	93-55	93-55	93-55	93-55 (8.857)	10	16
6	....	94-00B	....	94-00B	94-00 (8.812)	....	16
7	94-06	94-10B	94-06	94-08	94-08 (8.773)	26	36
8	94-02	94-06B	94-02	94-02	94-02 (8.803)	20	54
9	....	....	93-62A	93-63A	93-63 (8.817)	....	54
10	93-54	93-54	93-53	93-53	93-53 (8.866)	3	54
13	93-53	93-55B	93-48A	93-54	93-54 (8.861)	4	53
14	93-58	94-00B	93-58	93-59B	93-59 (8.837)	4	53
15	93-56	93-60B	93-54B	93-55	93-55 (8.857)	27	47
16	93-56	93-57	93-54A	93-56	93-56 (8.852)	64	47
17	93-58	93-58	93-55A	93-56A	93-56 (8.852)	1	46

FOUR-YEAR U.S. TREASURY NOTE FUTURES PRICES

MAY 1980 FUTURES CONTRACT
IN AUGUST (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price (YIELD)	Volume	Open Interest
20	....	....	93-53A	93-56N	93-56 (8.852)	....	46
21	....	....	93-51A	93-56N	93-56 (8.852)	....	46
22	....	....	93-26A	93-26A	93-26 (8.999)	....	46
23	....	....	93-15A	93-15A	93-15 (9.054)	....	46
24	....	....	93-00A	93-00A	93-00 (9.128)	....	46
27	92-62	92-62	92-60A	92-60A	92-60 (9.143)	1	46
28	92-63	92-63	92-54A	92-54A	92-54 (9.173)	4	42
29	92-58	92-58	92-58	92-58	92-58 (9.158)	7	47
30	....	....	92-35A	92-35A	92-35 (9.273)	....	47
31	....	....	92-25A	92-35N	92-35 (9.273)	....	47
IN SEPTEMBER							
4	92-32	93-32	92-23A	92-23A	92-23 (9.333)	2	46
5	....	92-26B	....	92-26B	92-26 (9.318)	....	46
6	....	92-34B	....	92-26N	92-26 (9.318)	....	46
7	....	92-30B	92-21A	92-30B	92-30 (9.298)	....	46
11	....	92-35B	....	92-35B	92-35 (9.273)	....	46
12	92-51	92-52	92-51	92-52	92-52 (9.188)	3	43
13	....	....	92-40A	92-40A	92-40 (9.248)	1	43
14	....	92-42B	....	92-40N	92-40 (9.248)	....	43
17	....	....	92-30A	92-30A	92-30 (9.298)	....	43
18	....	....	92-20A	92-20A	92-20 (9.348)	....	43
19	....	92-30B	....	92-20N	92-20 (9.348)	....	43
20	....	92-21B	....	92-20N	92-20 (9.348)	....	43
27	92-20	92-21B	92-13A	92-20	92-20 (9.348)	10	53
28	....	....	92-19A	92-19A	92-19 (9.353)	....	53
IN OCTOBER							
1	....	....	92-18A	92-19N	92-19 (9.353)	....	53
2	....	....	92-18A	92-19N	92-19 (9.353)	....	53
4	....	....	91-55A	91-55A	91-55 (9.493)	....	53
5	....	....	91-54A	91-55N	91-55 (9.493)	....	53
8	....	....	91-10A	91-10A	91-10 (9.721)	....	53
9	....	....	*90-26A*	90-26A	90-26 (9.967)	....	53
10	....	....	89-50A	89-50A	89-50 (10.173)	....	53
11	....	....	89-40A	89-40A	89-40 (10.225)	....	53
12	....	....	89-20A	89-20A	89-20 (10.329)	....	53
15	....	....	88-56A	88-56A	88-56 (10.476)	....	53
16	....	....	88-47A	88-47A	88-47 (10.523)	....	53
18	....	....	88-20A	88-20A	88-20 (10.665)	....	53
19	....	....	*87-36A*	87-36A	87-36 (10.921)	....	53
22	....	....	87-00A	87-00A	87-00 (11.114)	....	53
24	....	....	*86-16A*	86-34A	86-34 (11.276)	....	53
25	....	86-50B	....	86-34N	86-34 (11.276)	....	53
26	....	*87-18B*	....	87-09B	87-09 (11.065)	....	53
29	....	....	86-42A	86-42A	86-42 (11.233)	....	53
31	....	....	86-40A	86-40A	86-40 (11.243)	....	53
IN NOVEMBER							
2	....	86-52B	....	86-52B	86-52 (11.179)	....	53
5	....	86-60B	....	86-60B	86-60 (11.135)	....	53
6	....	....	86-38A	86-38A	86-38 (11.254)	....	53
7	....	86-52B	....	86-52B	86-52 (11.179)	....	53
8	....	86-53B	....	86-52N	86-52 (11.179)	....	53
9	....	87-05B	....	87-05B	87-05 (11.087)	....	53
12	....	87-20B	....	87-20B	87-20 (11.006)	....	53
13	....	87-25B	....	87-20N	87-20 (11.006)	....	53
14	....	87-45B	....	87-45B	87-45 (10.873)	....	53
15	....	87-59B	87-30A	87-59B	87-59 (10.798)	....	53
16	....	....	87-49A	87-49A	87-49 (10.851)	....	53
19	....	87-50B	....	87-50B	87-50 (10.846)	....	53
20	....	....	87-49A	87-49A	87-49 (10.851)	....	53
21	....	87-53B	....	87-53B	87-53 (10.830)	....	53
23	....	87-54B	....	87-53N	87-53 (10.830)	....	53
26	....	88-00B	....	88-00B	88-00 (10.771)	....	53
27	....	88-24B	....	88-24B	88-24 (10.644)	....	53
28	....	88-35B	....	88-35B	88-35 (10.586)	....	53

FOUR-YEAR U.S. TREASURY NOTE FUTURES PRICES

MAY 1980 FUTURES CONTRACT
IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price (YIELD)	Volume	Open Interest
3	....	....	88-20A	88-20A	88-20 (10.665)	....	53
4	....	88-21B	88-19A	88-21B	88-21 (10.660)	....	53
5	....	88-26B	....	88-26B	88-26 (10.634)	....	53
6	....	88-30B	....	88-30B	88-30 (10.613)	....	53
11	88-30	88-30	88-00A	88-00A	88-00 (10.771)	1	54
12	88-10	88-10	87-62A	87-62A	87-62 (10.782)	1	55
13	....	88-04B	....	88-04B	88-04 (10.750)	....	55
17	....	88-05B	....	88-04N	88-04 (10.750)	....	55
18	....	88-11B	....	88-08B	88-08 (10.729)	....	55
19	....	88-20B	....	88-10B	88-10 (10.718)	....	55
20	....	88-16B	....	88-16B	88-16 (10.687)	....	55
21	....	....	88-10A	88-10A	88-10 (10.718)	....	55
26	....	88-15B	....	88-10N	88-10 (10.718)	....	55
27	....	88-15B	....	88-15B	88-15 (10.692)	....	55
28	88-25	88-45B	88-25	88-40B	88-40 (10.560)	32	54
IN JANUARY 1980							
2	....	88-45B	....	88-41B	88-41 (10.555)	....	54
3	88-45	88-45	88-45	88-45	88-45 (10.534)	....	54
4	....	....	88-35A	88-35A	88-35 (10.586)	....	54
7	....	89-03B	....	89-03B	89-03 (10.418)	....	54
9	....	*89-51B*	....	89-20B	89-20 (10.329)	....	54
10	....	89-25B	....	89-25B	89-25 (10.303)	....	54
11	89-56	90-07B	89-45A	89-45A	89-45 (10.199)	1	53
14	90-25	90-25	90-15A	90-15A	90-15 (10.023)	1	52
16	....	....	89-63A	89-63A	89-63 (10.106)	....	52
17	....	....	89-55A	89-63N	89-63 (10.106)	....	52
21	....	....	89-40A	89-40A	89-40 (10.225)	....	52
24	....	....	*88-56A*	88-56A	88-56 (10.476)	....	52
25	....	....	*88-08A*	88-08A	88-08 (10.729)	....	52
28 (150%)	....	....	87-00A	87-20A	87-20 (11.006)	....	52
29	....	....	87-00A	87-00A	87-00 (11.114)	....	52
30	....	87-25B	....	87-00N	87-00 (11.114)	....	52
IN FEBRUARY							
1	....	....	86-20A	86-20A	86-20 (11.352)	....	52
5	....	....	*85-36A*	85-36A	85-36 (11.615)	....	52
6 (150%)	....	85-40B	....	85-40B	85-40 (11.593)	....	52
11	....	....	*84-56A*	84-56A	84-56 (11.858)	....	52
12	....	....	*84-08A*	84-08A	84-08 (12.126)	....	52
13 (150%)	84-08	84-08	83-60A	84-08	84-08 (12.126)	1	51
14 (200%)	84-10	84-15B	84-10	84-15B	84-15 (12.086)	30	42
15	84-00	84-25	84-00	84-25	84-25 (12.030)	6	42
19	84-30	84-40	*83-41A*	83-41A	83-41 (12.300)	11	42
20	....	83-50B	....	83-50B	83-50 (12.249)	....	42
21	83-50	83-52B	*83-02A*	83-02A	83-02 (12.522)	5	43
22	....	....	*82-18A*	82-50A	82-50 (12.613)	....	43
25	....	....	*82-02A*	82-02A	82-02 (12.890)	....	43
IN MARCH							
3	....	....	81-25A	81-25A	81-25 (13.128)	....	43
6	81-40	81-40	81-40	81-40	81-40 (13.041)	13	30
14	....	....	81-20A	81-20A	81-20 (13.157)	....	30
24	....	....	*80-36A*	80-36A	80-36 (13.440)	....	30
IN APRIL							
3	....	*81-20B*	....	81-20B	81-20 (13.157)	....	30
7	....	*82-04B*	....	82-04B	82-04 (12.878)	....	30
8 (150%)	....	*83-12B*	....	83-12B	83-12 (12.465)	....	30
9 (200%)	84-44	*84-44*	84-44	84-44	84-44 (11.924)	10	20
16	....	*85-28B*	....	85-28B	85-28 (11.659)	....	20
17	....	*86-12B*	....	86-12B	86-12 (11.396)	....	20
18 (150%)	....	86-62B	....	86-12N	86-12 (11.396)	....	20
21 (200%)	....	*87-44B*	....	87-44B	87-44 (10.878)	....	20
22 (200%)	....	*89-12B*	....	89-12B	89-12 (10.371)	....	20
23 (200%)	90-16	90-18	90-16	90-16	90-16 (10.018)	4	16
24	....	....	89-50A	89-50A	89-50 (10.173)	....	16
28	....	*90-34B*	....	89-50N	89-50 (10.173)	....	16

FOUR-YEAR U.S. TREASURY NOTE FUTURES PRICES

MAY 1980 FUTURES CONTRACT
IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price (YIELD)	Volume	Open Interest
2	....	*90-34B*	....	90-34B	90-34 (9.926)	....	16
5	....	*91-18B*	....	91-18B	91-18 (9.681)	....	16
7	92-02	*92-02*	92-02	92-02B	92-02 (9.438)	2	16
14	....	*92-50B*	....	92-02N	92-02 (9.438)	....	16
15	93-16	93-16	93-00A	93-00A	93-00 (9.128)	1	15
16	15 Contracts Delivered						
AUGUST 1980 FUTURES CONTRACT							
IN JULY 1979							
10	94-01@02	94-03B	94-00	94-03B	94-03 (8.798)	15	13
11	94-11	94-18B	94-11	94-12	94-12 (8.754)	1	14
12	94-12	94-13B	94-12	94-12	94-12 (8.754)	3	14
13	94-10	94-11	94-08A	94-11	94-11 (8.758)	2	14
16	94-03	94-03	93-62	93-63	93-63 (8.817)	6	19
17	93-55	93-59B	93-54	93-57B	93-57 (8.847)	9	20
18	....	93-58B	93-55A	93-56A	93-56 (8.852)	....	20
19	....	....	93-50A	93-50A	93-50 (8.881)	....	20
23	....	93-51B	93-48A	93-50N	93-50 (8.881)	....	20
24	93-46	93-50B	93-46	93-46	93-46 (8.901)	4	17
26	....	93-49B	....	93-46N	93-46 (8.901)	....	17
27	93-43@44	93-44	93-43	93-44	93-44 (8.911)	4	13
30	....	....	93-42A	93-44N	93-44 (8.911)	....	13
IN AUGUST							
1	....	93-46B	....	93-44N	93-44 (8.911)	....	13
2	93-49@50	93-50	93-49	93-50	93-50 (8.881)	22	30
3	93-44	93-44	93-44	93-44	93-44 (8.911)	10	20
6	....	93-52B	....	93-52B	93-52 (8.871)	....	20
7	93-59@60	93-62B	93-59	93-59	93-59 (8.837)	1	21
8	93-54	93-54	93-54	93-54	93-54 (8.857)	23	43
9	....	....	93-51A	93-51A	93-51 (8.876)	....	43
10	....	....	93-44A	93-51N	93-51 (8.876)	....	43
13	93-43	93-45B	93-43	93-43	93-43 (8.915)	1	43
14	93-50	93-52B	93-50	93-51B	93-51 (8.876)	1	42
15	93-48	93-48	93-48	93-48	93-48 (8.891)	1	41
16	93-50	93-51B	93-47A	93-50	93-50 (8.881)	1	42
17	93-51	93-51	93-49A	93-51	93-51 (8.876)	1	41
20	....	....	93-50A	93-51N	93-51 (8.876)	....	41
21	....	....	93-48A	93-51N	93-51 (8.876)	....	41
22	....	....	93-30A	93-30A	93-30 (8.980)	....	41
23	....	....	93-12A	93-12A	93-12 (9.069)	....	41
24	....	....	93-00A	93-00A	93-00 (9.128)	....	41
27	92-56	92-56	92-56	92-56	92-56 (9.168)	1	40
28	92-57	92-57	92-50A	92-50A	92-50 (9.198)	3	39
29	92-52	92-52	92-52	92-52	92-52 (9.188)	1	39
30	....	92-54B	92-45A	92-45A	92-45 (9.223)	....	39
31	....	....	92-43A	92-43A	92-43 (9.233)	....	39
IN SEPTEMBER							
4	....	....	92-29A	92-29A	92-29 (9.303)	....	39
7	....	92-30B	....	92-30B	92-30 (9.298)	....	39
11	....	92-34B	....	92-34B	92-34 (9.278)	....	39
12	92-53	92-53	92-53	92-53	92-53 (9.183)	1	39
13	....	....	92-42A	92-42A	92-42 (9.238)	....	39
17	....	....	92-35A	92-35A	92-35 (9.273)	....	39
18	....	....	92-25A	92-25A	92-25 (9.323)	....	39
19	....	92-35B	....	92-25N	92-25 (9.323)	....	39
27	92-22	92-22	92-18A	92-22	92-22 (9.338)	1	39
28	....	....	92-21A	92-21A	92-21 (9.343)	....	39
IN OCTOBER							
1	....	....	92-19A	92-21N	92-21 (9.343)	....	39
2	92-20	92-20	92-20	92-20	92-20 (9.348)	1	39
4	....	....	91-60A	91-60A	91-60 (9.468)	....	39
5	....	....	91-59A	91-60N	91-60 (9.468)	....	39
8	....	....	91-45A	91-45A	91-45 (9.544)	....	39
9	....	....	*90-61A*	90-61A	90-61 (9.787)	....	39
10	....	....	90-20A	90-20A	90-20 (9.998)	....	39
11	....	....	90-10A	90-10A	90-10 (10.049)	....	39
12	....	....	89-60A	89-60A	89-60 (10.121)	....	39
15	....	....	89-32A	89-32A	89-32 (10.267)	....	39
16	....	....	89-23A	89-23A	89-23 (10.314)	....	39

FOUR-YEAR U.S. TREASURY NOTE FUTURES PRICES

AUGUST 1980 FUTURES CONTRACT
IN OCTOBER (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price	(YIELD)	Volume	Open Interest
17	....	....	89-15A	89-23N	89-23	(10.314)	....	39
18	....	....	88-48A	88-48A	88-48	(10.518)	....	39
19	....	....	*88-00A*	88-00A	88-00	(10.771)	....	39
22	....	....	87-40A	87-40A	87-40	(10.899)	....	39
24	....	....	*86-56A*	87-10A	87-10	(11.060)	....	39
25	....	87-25B	....	87-10N	87-10	(11.060)	....	39
29	....	....	86-45A	86-45A	86-45	(11.216)	....	39
31	....	....	86-43A	86-43A	86-43	(11.227)	....	39

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	(YIELD)	Volume	Open Interest
5	....	87-10B	....	87-10B	87-10	(10.899)	....	39
9	....	87-20B	....	87-20B	87-20	(11.006)	....	39
12	....	87-35B	....	87-35B	87-35	(10.926)	....	39
13	....	87-40B	....	87-35N	87-35	(10.926)	....	39
14	....	87-60B	....	87-60B	87-60	(10.793)	....	39
15	....	....	87-30A	87-60N	87-60	(10.793)	....	39
16	....	....	87-50A	87-50A	87-50	(10.846)	....	39
19	....	....	87-48A	87-48A	87-48	(10.857)	....	39
20	....	....	87-46A	87-46A	87-46	(10.867)	....	39
21	....	87-50B	....	87-50B	87-50	(10.846)	....	39
26	....	87-60B	....	87-60B	87-60	(10.793)	....	39
28	....	88-27B	....	88-27B	88-27	(10.628)	....	39
29	....	88-28B	....	88-27N	88-27	(10.628)	....	39
30	....	88-28B	....	[illegible]27N	88-27	(10.628)	....	39

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	(YIELD)	Volume	Open Interest
3	88-35	88-35	88-24A	88-24A	88-24	(10.644)	1	40
4	....	88-25B	....	88-25B	88-25	(10.639)	....	40
5	....	88-28B	....	88-28B	88-28	(10.623)	....	40
6	....	88-30B	....	88-30B	88-30	(10.613)	....	40
7	....	....	88-25A	88-25A	88-25	(10.639)	....	40
10	....	....	88-20A	88-20A	88-20	(10.665)	....	40
11	87-40	88-00B	87-40	88-00B	88-00	(10.771)	8	40
12	....	88-10B	....	88-00N	88-00	(10.771)	....	40
13	....	....	87-61A	87-61A	87-61	(10.787)	....	40
14	....	88-05B	....	87-61N	87-61	(10.787)	....	40
17	....	88-00B	....	87-61N	87-61	(10.787)	....	40
18	....	88-05B	....	88-05B	88-05	(10.745)	....	40
19	....	88-10B	....	88-10B	88-10	(10.718)	....	40
21	....	....	88-00A	88-00A	88-00	(10.771)	....	40
26	....	88-10B	....	88-00N	88-00	(10.771)	....	40
27	....	88-10B	....	88-10B	88-10	(10.718)	....	40
28	....	88-35B	....	88-35B	88-35	(10.585)	....	40

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	(YIELD)	Volume	Open Interest
2	....	88-40B	....	88-35N	88-35	(10.586)	....	40
3	....	88-46B	....	88-46B	88-46	(10.528)	....	40
4	....	...	88-40A	88-40A	88-40	(10.560)	....	40
7	....	89-01B	....	89-01B	89-01	(10.429)	....	40
9	....	89-25B	....	89-25B	89-25	(10.303)	....	40
10	....	89-32B	....	89-32B	89-32	(10.267)	....	40
11	....	89-45B	....	89-40B	89-40	(10.225)	....	40
14	....	90-18B	....	90-18B	90-18	(10.008)	....	40
16	....	....	89-53A	89-53A	89-53	(10.158)	....	40
24	....	....	*89-05A*	89-05A	89-05	(10.408)	....	40
25	....	....	*88-21A*	88-21A	88-21	(10.660)	....	40
28 (150%) ..	....	....	88-00A	88-00A	88-00	(10.771)	....	40
29	....	....	*87-16A*	87-16A	87-16	(11.028)	....	40
30	....	....	87-02A	87-02A	87-02	(11.103)	....	40

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	(YIELD)	Volume	Open Interest
1	....	....	*86-18A*	86-18A	86-18	(11.363)	....	40
5	....	....	*85-34A*	85-34A	85-34	(11.626)	....	40
11	....	....	*84-50A*	84-50A	84-50	(11.891)	....	40
12	....	....	*84-02A*	84-02A	84-02	(12.159)	....	40
13 (150%) ..	84-17	84-17	84-00A	84-17	84-17	(12.075)	1	39
14 (200%) ..	84-06	84-06	84-06	84-06	84-06	(12.137)	30	12
15	84-20	84-35B	84-00	84-20	84-20	(12.058)	11	11
19	....	....	*83-36A*	83-36A	83-36	(12.329)	....	11

FOUR-YEAR U.S. TREASURY NOTE FUTURES PRICES

AUGUST 1980 FUTURES CONTRACT
IN FEBRUARY (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price (YIELD)	Volume	Open Interest
20	83-00	83-00	82-60A	82-60A	82-60 (12.556)	1	12
21	....	83-00B	*82-12A*	82-12A	82-12 (12.832)	....	12
22	....	....	81-40A	82-12N	82-12 (12.832)	....	12
25	....	....	*81-28A*	81-28A	81-28 (13.111)	....	12

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price (YIELD)	Volume	Open Interest
3	....	....	80-60A	80-60A	80-60 (13.293)	....	12
5	....	....	80-45A	80-60N	80-60 (13.293)	....	13
6	....	....	*80-12A*	80-12A	80-12 (13.582)	....	12
7	....	80-50B	79-58A	80-50B	80-50 (13.357)	....	12
11	....	80-56B	....	80-50N	80-50 (13.357)	....	12
12	....	81-10B	....	81-10B	81-10 (13.216)	....	12
17	....	81-12B	....	81-12B	81-12 (13.204)	....	12
18	....	81-14B	....	81-14B	81-14 (13.192)	....	12
19	....	81-20B	....	81-20B	81-20 (13.157)	....	12
24	....	....	*80-36A*	80-36A	80-36 (13.440)	....	12

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price (YIELD)	Volume	Open Interest
7	....	*81-20B*	....	81-20B	81-20 (13.157)	....	12
8 (150%)	....	81-40B	....	81-40B	81-40 (13.041)	....	12
9 (200%)	....	*83-08B*	....	83-08B	83-08 (12.488)	....	12
15	....	83-10B	....	83-10B	83-10 (12.476)	....	12
16	....	*83-58B*	....	83-58B	83-58 (12.204)	....	12
17	....	*84-42B*	....	84-42B	84-42 (11.935)	....	12
18 (150%)	85-50	*85-50*	85-50	85-50	85-50 (11.538)	1	12
21 (200%)	....	*87-18B*	....	87-18B	87-18 (11.017)	....	12
22 (200%)	....	*88-50B*	....	88-50B	88-50 (10.507)	....	12
23 (200%)	....	90-18B	....	90-00B	90-00 (10.101)	....	12
24	....	....	89-40A	89-40A	89-40 (10.225)	....	12
28	....	*90-24B*	....	90-24B	90-24 (9.977)	....	12
30 (150%)	....	90-48B	....	90-48B	90-48 (9.854)	....	12

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price (YIELD)	Volume	Open Interest
2	....	91-00B	....	91-00B	91-00 (9.772)	....	12
5	91-48	*91-48*	91-48	91-48B	91-48 (9.529)	1	12
6 (150%)	92-01@02	92-09B	92-01	92-09B	92-09 (9.403)	4	11
7	92-12	*92-57B*	92-12	92-57B	92-57 (9.163)	2	9
12	....	92-58B	....	92-57N	92-57 (9.163)	....	9
14	....	93-00B	....	92-57N	92-57 (9.163)	....	9
15	92-30	92-30	*92-09A*	92-09A	92-09 (9.403)	1	8
16	....	92-11B	....	92-09N	92-09 (9.403)	....	8
22	....	*92-57B*	....	92-09N	92-09 (9.403)	....	8
23	....	*92-57B*	....	92-57B	92-57 (9.163)	....	8
29	....	93-00B	....	92-57N	92-57 (9.163)	....	8
30 (150%)	....	93-00B	....	93-00B	93-00 (9.128)	....	8

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price (YIELD)	Volume	Open Interest
3	....	93-01B	....	93-00N	93-00 (9.128)	....	8
9 (150%)	....	93-20B	....	93-00N	93-00 (9.128)	....	8
13 (150%)	....	93-32B	....	93-00N	93-00 (9.128)	....	8
16 (200%)	....	94-00B	....	93-00N	93-00 (9.128)	....	8
19	....	93-12B	....	93-12B	93-12 (9.069)	....	8
30	....	....	93-06A	93-12N	93-12 (9.069)	....	8

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price (YIELD)	Volume	Open Interest
1	93-17	93-17	93-17	93.17	93-17 (9.044)	8	....
2	No contracts open						

NOVEMBER 1980 FUTURES CONTRACT
IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price (YIELD)	Volume	Open Interest
10	93-61@60	94-06B	93-60	94-03B	94-03 (8.798)	314	308
11	94-10	94-10	94-06	94-06	94-06 (8.783)	11	316
12	94-04@03	94-04	94-03	94-03	94-03 (8.798)	4	316
13	94-00@93-63	94-02B	93-63	93-63	93.63 (8.817)	2	314
16	93-57@56	93-57	93-56	93-56	93-56 (8.852)	2	313
17	93-50	93-54B	93-50	93-54B	93-54 (8.861)	7	308
18	93-58	93-58	93-51A	93-56A	93-56 (8.852)	2	310
19	....	....	93-48A	93-48A	93-48 (8.891)	....	310
20	....	93-50B	....	93-48N	93-48 (8.891)	....	310

FOUR-YEAR U.S. TREASURY NOTE FUTURES PRICES

NOVEMBER 1980 FUTURES CONTRACT
IN JULY 1979 (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price (YIELD)		Volume	Open Interest
23	....	93-49B	....	93-48N	93-48	(8.891)	....	310
24	93-49@48	93-49	93-45A	93-48	93-48	(8.891)	27	335
26	....	93-49B	93-47A	93-48N	93-48	(8.891)	....	335
27	93-43@42	93-43	93-42	93-43	93-43	(8.915)	2	335
				IN AUGUST				
2	....	93-48B	....	93-48B	93-48	(8.891)	....	335
3	....	....	93-47A	93-48N	93-48	(8.891)	....	335
6	....	93-49B	93-45A	93-49B	93-49	(8.886)	....	335
7	93-50@51	93-51	93-50	93-51	93-51	(8.876)	2	335
8	93-46	93-46	93-46	93-46	93-46	(8.901)	1	335
9	....	....	93-42A	93-42A	93-42	(8.920)	....	335
10	....	....	93-35A	93-42N	93-42	(8.920)	....	335
13	....	....	93-40A	93-42N	93-42	(8.920)	....	335
14	93-43	93-44B	93-43	93-44B	93-44	(8.911)	1	335
15	93-41	93-41	93-41	93-41	93-41	(8.925)	1	335
16	93-42	93-42	93-42	93-42	93-42	(8.920)	1	335
17	93-43	93-43	93-41A	93-43	93-43	(8.915)	2	335
24	....	....	93-15A	93-15A	93-15	(9.054)	....	335
27	92-50	92-50	92-50	92-50	92-50	(9.198)	1	335
28	92-50	92-50	92-44A	92-44A	92-44	(9.228)	1	335
29	92-44	92-44	92-44	92-44	92-44	(9.228)	1	335
30	....	....	92-40A	92-40A	92-40	(9.243)	....	335
31	....	....	92-37A	92-37A	92-37	(9.263)	....	335
				IN SEPTEMBER				
4	....	....	92-28A	92-28A	92-28	(9.308)	....	335
7	....	92-29B	....	92-29B	92-29	(9.303)	....	335
11	....	92-30B	....	92-30B	92-30	(9.298)	....	335
12	....	92-40B	....	92-30N	92-30	(9.298)	....	335
19	....	92-40B	....	92-30N	92-30	(9.298)	....	335
27	....	....	92-23A	92-27A	92-27	(9.313)	....	335
28	....	....	92-26A	92-26A	92-26	(9.318)	....	335
				IN OCTOBER				
1	....	....	92-25A	92-26N	92-26	(9.318)	....	335
2	....	....	92-25A	92-26N	92-26	(9.318)	....	335
4	....	....	92-21A	92-26N	92-26	(9.318)	....	335
5	....	....	92-25A	92-26N	92-26	(9.318)	....	335
8	....	....	92-00A	92-00A	92-00	(9.448)	....	335
9	....	....	91-16A	91-16A	91-16	(9.691)	....	335
10	....	....	90-50A	90-50A	90-50	(9.844)	....	335
12	....	....	90-30A	90-30A	90-30	(9.946)	....	335
15	....	....	90-02A	90-02A	90-02	(10.090)	....	335
16	....	....	89-55A	89-56A	89-56	(10.142)	....	335
18	....	....	89-37A	89-37A	89-37	(10.241)	....	335
19	....	....	88-53A	88-53A	88-53	(10.491)	....	335
22	....	....	88-30A	88-30A	88-30	(10.613)	....	335
24	....	....	87-46A	88-00A	88-00	(10.771)	....	335
29	....	....	87-50A	87-50A	87-50	(10.846)	....	335
31	....	....	87-40A	87-40A	87-40	(10.899)	....	335
				IN NOVEMBER				
9	....	87-50B	....	87-50B	87-50	(10.846)	....	335
12	....	87-63B	....	87-63B	87-63	(10.777)	....	335
14	....	88-25B	....	88-25B	88-25	(10.639)	....	335
15	....	....	88-05A	88-05A	88-05	(10.745)	....	335
16	....	....	87-58A	87-58A	87-58	(10.798)	....	335
19	....	....	87-57A	87-57A	87-57	(10.809)	....	335
21	....	87-60B	....	87-60B	87-60	(10.793)	....	335
26	88-27	88-27	88-27	88-27	88-27	(10.628)	301	36
				IN DECEMBER				
3	....	....	88-24A	88-24A	88-24	(10.644)	....	36
4	....	88-25B	....	88-25B	88-25	(10.639)	....	36
5	....	88-28B	....	88-28B	88-28	(10.623)	....	36
6	....	88-30B	....	88-30B	88-30	(10.613)	....	36
7	....	....	88-25A	88-25A	88-25	(10.639)	....	36
21	....	....	88-15A	88-15A	88-15	(10.692)	....	36
28	....	88-35B	....	88-35B	88-35	(10.586)	....	36

FOUR-YEAR U.S. TREASURY NOTE FUTURES PRICES

NOVEMBER 1980 FUTURES CONTRACT
IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price (YIELD)	Volume	Open Interest
2	....	88-40B	....	88-35N	88-35 (10.586)	....	36
3	....	88-50B	....	88-50B	88-50 (10.507)	....	36
4	....	....	88-40A	88-40A	88-40 (10.560)	....	36
7	....	89-01B	....	89-01B	89-01 (10.429)	....	36
8	....	89-03B	....	89-03B	89-03 (10.418)	....	36
9	....	89-20B	....	89-20B	89-20 (10.329)	....	36
10	....	89-36B	....	89-36B	89-36 (10.246)	....	36
14	....	90-18B	....	90-18B	90-18 (10.008)	....	36
16	....	....	90-00A	90-00A	90-00 (10.101)	....	36
24	....	....	*89-16A*	89-16A	89-16 (10.350)	....	36
25	....	....	*88-32A*	88-32A	88-32 (10.602)	....	36
29	....	....	88-12A	88-12A	88-12 (10.708)	....	36
				IN FEBRUARY			
1	....	....	*87-28A*	87-28A	87-28 (10.963)	....	36
5	....	....	*86-44A*	86-44A	86-44 (11.222)	....	36
11	....	....	*85-60A*	85-60A	85-60 (11.483)	....	36
12	....	....	*85-12A*	85-12A	85-12 (11.747)	....	36
13 (150%)	....	....	*84-04A*	84-04A	84-04 (12.148)	....	36
19	84-30	84-33B	*83-20A*	83-40A	83-40 (12.306)	20	16
20	....	....	83-00A	83-00A	83-00 (12.533)	....	16
21	....	....	*82-16A*	82-16A	82-16 (12.809)	....	16
22	....	....	*81-32A*	82-16N	82-16 (12.809)	....	16
25	....	....	81-40A	81-40A	81-40 (13.041)	....	16
				IN MARCH			
3	....	....	81-00A	81-00A	81-00 (13.275)	....	16
				IN APRIL			
8 (150%)	....	81-20B	....	81-20B	81-20 (13.157)	....	16
15	....	81-22B	....	81-22B	81-22 (13.146)	....	16
18 (150%)	....	82-06B	....	81-22N	81-22 (13.146)	....	16
21 (200%)	....	*82-54B*	....	82-54B	82-54 (12.590)	....	16
22 (200%)	....	*84-22B*	....	84-22B	84-22 (12.047)	....	16
28	....	85-00B	....	84-22N	84-22 (12.047)	....	16
29	....	*85-06B*	....	85-06B	85-06 (11.780)	....	16
30 (150%)	....	85-54B	....	85-22B	85-22 (11.692)	....	16
				IN MAY			
1	....	85-54B	....	85-54B	85-54 (11.516)	....	16
2	....	*86-38B*	....	86-38B	86-38 (11.254)	....	16
5	....	*87-22B*	....	87-22B	87-22 (10.996)	....	16
6 (150%)	....	88-10B	....	87-22N	87-22 (10.996)	....	16
7	....	*88-06B*	....	88-06B	88-06 (10.740)	....	16
8	....	*88-54B*	....	88-54B	88-54 (10.486)	....	16
9	88-54	88-54	88-54	88.54	88-54 (10.486)	16	15
13	....	89-22B	....	89-22B	89-22 (10.319)	....	15
16	....	....	*88-38A*	88-38A	88-38 (10.570)	....	15
21	....	88-56B	....	88-56B	88-56 (10.476)	....	15
22	....	*89-40B*	....	88-56N	88-56 (10.476)	....	15
27	....	*89-40B*	....	88-56N	88-56 (10.476)	....	15
29	....	*89-40B*	88-40A	88-40A	88-40 (10.560)	....	15
				IN JUNE			
6	....	*89-24B*	....	89-24B	89-24 (10.308)	....	15
9 (150%)	....	90-32B	....	90-08B	90-08 (10.101)	....	15
10	....	....	89-24A	89-24A	89-24 (10.308)	....	15
11	....	*90-08B*	....	90-08B	90-08 (10.059)	....	15
12	....	*90-56B*	....	90-56B	90-56 (9.813)	....	15
13 (150%)	92-00	*92-00*	92-00	92-00	92-00 (9.448)	15	....
16	No contracts open						
				FEBRUARY 1981 FUTURES CONTRACT **IN JULY 1979**			
10	93-56	94-02B	93-56	93-58A	93-58 (8.842)	305	305
11	94-03	94-03	93-63	93-63	93-63 (8.817)	15	315
12	93-60	93-61	93-60	93-61	93-61 (8.827)	1	316
13	93-56@55	93-56	93-55	93-55	93-55 (8.857)	2	314
16	93-49@50	93-50	93-49	93-50	93-59 (8.881)	2	309 ±
17	93-45	93-51	93-43A	93-50	93-50 (8.881)	1	308

FOUR-YEAR U.S. TREASURY NOTE FUTURES PRICES

FEBRUARY 1981 FUTURES CONTRACT
IN JULY 1979 (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price (YIELD)	Volume	Open Interest
18	93-50	93-51B	93-48A	93-49A	93-49 (8.886)	6	312
19	....	....	93-40A	93-40A	93-40 (8.930)	....	312
20	....	93-42B	....	93-40N	93-40 (8.930)	....	312
23	....	93-41B	....	93-40N	93-40 (8.930)	....	312
24	93-39	93-40B	93-38A	93-39	93-39 (8.935)	25	335
26	....	93-41B	....	93-39N	93-39 (8.935)	....	335
27	93-36@37	93-37	93-35A	93-37	93-37 (8.945)	2	335
IN AUGUST							
2	....	93-42B	....	93-42B	93-42 (8.920)	....	335
3	....	....	93-41A	93-42N	93-42 (8.920)	....	335
6	....	93-43B	93-41A	93-43B	93-43 (8.915)	....	335
7	93-44@43	93-44	93-43	93-43	93-43 (8.915)	2	335
8	....	....	93-41A	93-41A	93-41 (8.925)	....	335
9	....	....	93-38A	93-38A	93-38 (8.940)	....	335
10	....	....	93-31A	93-38N	93-38 (8.940)	....	335
13	....	....	93-36A	93-38N	93-38 (8.940)	....	335
14	93-36	93-37B	93-36	93-36	93-36 (8.950)	1	335
15	93-34	93-34	93-34	93-34	93-34 (8.960)	1	335
16	93-35	93-35	93-35	93-35	93-35 (8.985)	1	335
17	93-36	93-36	93-34A	93-36	93-36 (8.950)	1	335
24	....	....	93-10A	93-10A	93-10 (9.073)	....	335
27	92-44	92-44	92-44	92-44	92-44 (9.228)	1	335
28	92-43	92-43	92-37A	92-37A	92-37 (9.263)	1	335
29	92-38	92-38	92-38	92-38	92-38 (9.258)	1	335
30	....	....	92-34A	92-34A	92-34 (9.278)	....	335
31	....	....	92-32A	92-32A	92-32 (9.288)	....	335
IN SEPTEMBER							
4	....	....	92-24A	92-24A	92-24 (9.328)	....	335
7	....	92-25B	....	92-25B	92-25 (9.323)	....	335
11	....	92-26B	....	92-26B	92-26 (9.318)	....	335
12	....	92-40B	....	92-26N	92-26 (9.318)	....	335
19	....	92-38B	....	92-26N	92-26 (9.318)	....	335
27	....	....	92-19A	92-23A	92-23 (9.333)	....	335
28	....	....	92-22A	92-22A	92-22 (9.338)	....	335
IN OCTOBER							
1	....	....	92-21A	92-22N	92-22 (9.338)	....	335
2	....	....	92-21A	92-22N	92-22 (9.338)	....	335
4	....	....	92-15A	92-22N	92-22 (9.338)	....	335
5	....	....	92-21A	92-22N	92-22 (9.338)	....	335
8	....	....	92-06A	92-06A	92-06 (9.418)	....	335
9	....	....	*91-22A*	91-22A	91-22 (9.660)	....	335
10	....	....	91-10A	91-10A	91-10 (9.721)	....	335
12	....	....	90-50A	90-50A	90-50 (9.844)	....	335
15	....	....	90-22A	90-22A	90-22 (9.987)	....	335
16	....	....	90-13A	90-15A	90-15 (10.023)	....	335
18	....	....	89-57A	89-57A	89-57 (10.137)	....	335
19	....	....	*89-09A*	89-09A	89-09 (10.387)	....	335
22	....	....	88-50A	88-50A	88-50 (10.507)	....	335
24	....	....	*88-02A*	88-20A	88-20 (10.665)	....	335
29	....	....	88-00A	88-00A	88-00 (10.771)	....	335
31	....	....	87-60A	87-60A	87-60 (10.793)	....	335
IN NOVEMBER							
9	....	88-05B	....	88-05B	88-05 (10.745)	....	335
12	....	88-15B	....	88-15B	88-15 (10.692)	....	335
14	....	88-40B	....	88-40B	88-40 (10.560)	....	335
15	....	....	88-20A	88-20A	88-20 (10.665)	....	335
16	....	....	88-10A	88-10A	88-10 (10.718)	....	335
21	....	88-13B	....	88-13B	88-13 (10.702)	....	335
26	88-13	88-27	88-13	88-27	88-27 (10.628)	303	36
IN DECEMBER							
3	....	....	88-24A	88-24A	88-24 (10.644)	....	36
4	....	88-25B	....	88-25B	88-25 (10.639)	....	36
5	....	88-28B	....	88-28B	88-28 (10.623)	....	36
6	....	88-30B	....	88-30B	88-30 (10.613)	....	36
7	....	....	88-25A	88-25A	88-25 (10.639)	....	36
21	....	....	88-15A	88-15A	88-15 (10.692)	....	36
28	....	88-35B	....	88-35B	88-35 (10.586)	....	36

FOUR-YEAR U.S. TREASURY NOTE FUTURES PRICES

FEBRUARY 1981 FUTURES CONTRACT
IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price (YIELD)	Volume	Open Interest
2	....	88-40B	....	88-35N	88-35 (10.586)	....	36
3	....	88-45B	....	88-45B	88-45 (10.534)	....	36
7	....	89-01B	....	89-01B	89-01 (10.429)	....	36
8	....	89-02B	....	89-02B	89-02 (10.423)	....	36
10	....	89-20B	....	89-20B	89-20 (10.329)	....	36
11	....	89-26B	....	89-26B	89-26 (10.298)	....	36
14	....	*90-10B*	....	90-10B	90-10 (10.049)	....	36
15	....	90-15B	....	90-15B	90-15 (10.023)	....	36
16	....	....	90-00A	90-00A	90-00 (10.101)	....	36
24	....	....	*89-16A*	89-16A	89-16 (10.350)	....	36
25	....	....	*88-32A*	88-32A	88-32 (10.602)	....	36
29	....	....	88-12A	88-12A	88-12 (10.708)	....	36
IN FEBRUARY							
1	....	....	*87-28A*	87-28A	87-28 (10.963)	....	36
5	....	....	*86-44A*	86-44A	86-44 (11.222)	....	36
11	....	....	*85-60A*	85-60A	85-60 (11.483)	....	36
12	....	....	*85-12A*	85-12A	85-12 (11.747)	....	36
13 (150%)	....	....	*84-04A*	84-04A	84-04 (12.146)	....	36
19	84-20	84-24B	*83-20A*	83-20A	83-20 (12.419)	20	16
20	....	....	82-55A	82-55A	82-55 (12.585)	....	16
21	....	....	*82-07A*	82-07A	82-07 (12.861)	....	16
22	....	....	*81-23A*	82-07N	82-07 (12.861)	....	16
25	....	....	81-40A	81-40A	81-40 (13.041)	....	16
IN MARCH							
3	....	....	81-00A	81-00A	81-00 (13.275)	....	16
IN APRIL							
8 (150%)	....	81-20B	....	81-20B	81-20 (13.157)	....	16
18 (150%)	....	82-04B	....	81-20N	81-20 (13.157)	....	16
21 (200%)	....	*82-52B*	....	82-52B	82-52 (12.602)	....	16
22 (200%)	....	*84-20B*	....	84-20B	84-20 (12.058)	....	16
23 (200%)	....	84-22B	....	84-22B	84-22 (12.047)	....	16
24	....	85-06B	....	85-06B	85-06 (11.780)	....	16
28	....	*85-54B*	....	85-54B	85-54 (11.516)	....	16
30 (150%)	....	86-10B	....	86-10B	86-10 (11.406)	....	16
IN MAY							
1 (200%)	....	86-58B	....	86-10N	86-10 (11.406)	....	16
2	....	*86-58B*	....	86-58B	86-58 (11.146)	....	16
5	....	*87-42B*	....	87-42B	87-42 (10.889)	....	16
6 (150%)	....	88-10B	....	87-42N	87-42 (10.889)	....	16
7	....	*88-26B*	....	88-26B	88-26 (10.634)	....	16
9	88-54	88-54	88-54	88-54	88-54 (10.486)	16	15
15	....	89-00B	....	89-00B	89-00 (10.434)	....	15
16	....	*89-48B*	....	89-48B	89-48 (10.184)	....	15
21	....	*90-32B*	....	90-32B	90-32 (9.936)	....	15
28	....	*91-16B*	....	91-16B	91-16 (9.691)	....	15
29	....	*92-00B*	....	92-00B	92-00 (9.448)	....	15
IN JUNE							
2	....	*92-48B*	....	92-48B	92-48 (9.208)	....	15
5	....	*93-32B*	....	93-32B	93-32 (8.970)	....	15
6	....	....	*92-48A*	92-48A	92-48 (9.203)	....	15
9 (150%)	....	93-56B	92-00A	92-00A	92-00 (9.443)	....	15
11	....	*92-48B*	....	92-48B	92-48 (9.208)	....	15
13 (150%)	91-58	91-58	91-58	91-58	91-58 (9.478)	15	....
16	No contracts open						

SPECIFICATIONS FOR BRITISH POUND FUTURES CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET

SCOPE OF CHAPTER—This chapter is limited in application to contract specifications of British Pound futures which are open for trading and delivery on the International Monetary Market, a Division of the Chicago Mercantile Exchange. The procedure for trading, clearing, delivery, settlement and any other matters not specifically contained herein shall be governed by the rules of the Chicago Mercantile Exchange.

TRADING UNITS—The unit of trading shall be 25,000 Pounds Sterling.

TRADING MONTHS—March, June, September, December. Effective April 17, 1980, a new quarterly cycle consisting of January, April, July and October was listed for trading as "regular" contract months in addition to the quarterly cycle of March, June, September and December. In addition, as before, the remaining or "interim" months (February, May, August and November) will be listed for trading on a spot month basis; i.e., each will be listed on the first business day of the preceding month.

TICKER SYMBOL—BP

PRICE INCREMENTS—Minimum price fluctuations shall be in multiples of $.0005 per Pound Sterling, commonly referred to as five points.

NORMAL DAILY PRICE LIMITS—There shall be no trading at a price more than $.0500 (500 points) above or below the previous day's settling price, except when the expanded daily price limit schedule goes into effect and on the last day of trading in the delivery month when there shall be no limit.

Effective with the January 1980 Futures Contract the spot month first begins trading without limits on the last day of trading of the preceding month.

EXPANDED DAILY TRADING LIMITS—Whenever on two successive days any contract month of the British Pound settles at the normal daily price limit in the same direction (not necessarily the same contract month on both days) an expanded daily price limit schedule shall go into effect as follows:

1. The third day's daily price limit in all contract months shall be 150% of the normal daily price limit.
2. If any contract month settles at its expanded daily price limit on the third day in the same direction, then the fourth day's expanded daily price limit will be 200% of the normal daily price limit.
3. If any contract month settles at its expanded daily price limit on the fourth day in the same direction then there shall be no daily price limit on the fifth day.
4. On the sixth day of the foregoing progression, the normal daily price limit shall be reinstated.
5. Whenever the foregoing daily price limit schedule is in effect and no contract month settles at the price limit in the same direction which initiated the expanded schedule, then the normal daily price limit shall be reinstated on the following day.

TERMINATION OF FUTURES TRADING—Futures trading shall terminate on the second business day immediately preceeding the third Wednesday of the contract month.

DELIVERY PROCEDURE—Delivery shall be made on the third Wednesday of the contract month in the country of issuance at a bank designated by the buyer.

If that day is not a business day (in the country of delivery) delivery shall be made on the next business day immediately succeeding.

BUYER'S DUTIES—A clearing member representing a customer that intends to accept delivery in liquidation of his position shall, no later than 11:00 a.m. on the last day of trading, present a **Buyer's Delivery Commitment** to the Clearing House. By 1:00 p.m. the clearing member shall deposit to the account of the Chicago Mercantile Exchange Clearing House in a bank designated by it, a sum sufficient to pay for the delivery. The amount of the deposit shall equal the value of the contract(s) based on the settlement price on the last day of trading. Such deposit shall be made in the form of a certified or casher's check, or a wire transfer; effective October 10, 1980, in the form of a wire transfer of same day funds.

The buyer shall have made all provisions necessary to receive delivery within the country of issuance.

Note: From time to time, and frequently without warning, countries change the requirements and the restrictions on non-resident bank accounts. These take various forms including interest free deposit requirements, negative interest rates, prohibitions against investment in the country, ceilings on the amount of deposit, restrictions on the period of time such deposits may be maintained, etc.

It is the buyer's responsibility to be familiar with and in conformance with all regulations pertaining to the holding of non-resident bank accounts in a country in which he desires to accept delivery.

SELLER'S DUTIES—The clearing member representing a customer making delivery in liquidation of his position shall, no later than 11:00 a.m. on the last day of trading, present to the Clearing House a **Seller's Delivery Commitment.**

The Seller's clearing member shall be responsible for delivering the foreign currency on the delivery date to a bank designated by the Clearing House.

SELLER'S DESIGNATED BANK—The seller's clearing member shall designate only such banks or other facilities as are acceptable to the Chicago Mercantile Exchange.

PAYMENTS—The Clearing House shall designate a bank in each foreign country into which the seller shall deliver the foreign currency. These banks shall notify the Clearing House when the seller's funds have been received. The Clearing House shall, promptly after receipt of such notification, transfer the funds previously deposited by the buyer's clearing member to the account of the seller's clearing member.

COSTS OF DELIVERY—The seller shall bear the costs of transferring the foreign currency into a bank designated by the Clearing House. The buyer shall bear the costs of transferring the foreign currency out of the bank designated by the Clearing House. Such costs may include, but are not limited to wire transfer charges, negative interest charges, transaction fees, etc.

ACCUMULATION OF POSITIONS—The positions of all accounts owned or controlled by a person or persons acting in concert or in which such person or persons have a proprietary or beneficial interest shall be cumulated.

CONTRACT MODIFICATIONS—Specifications shall be fixed as of the first day of trading of a contract, except that all deliveries must conform to government regulations in force at the time of delivery. If any national or international governmental agency or body issues an order, ruling, directive or law that conflicts with the requirements of these rules, such order, ruling, directive or law shall be construed to take precedence and become part of these rules and all open and new contracts shall be subject to such government orders.

EMERGENCIES, ACTS [illegible]OD, ACTS OF GOVERNMENT—If it is determined by the Board or the Business Conduct [illegible]mittee that delivery or any precondition or requirement thereof is prevented by act of government, act of God, or other emergency, it may take action as it deems necessary and reasonable under the circumstances. Its decision shall be binding upon all parties to the contract.

TRADING HOURS—7:38 a.m. to 1:24 p.m.

BRITISH POUND FUTURES PRICE RANGES

Life of Contract Highs and Lows of British Pound Futures on the I.M.M.

YEAR	OPENED		HIGH		LOW		TERMINATED	
JAN DELIVERY								
1973	2.3770	(10/20/72)	2.3770	(10/20/72)	2.3160	(10/31/72)	2.3524	(1/15/73)
1980	2.2060	(12/03/79)	2.2075	(12/03/79)	2.1600A	(12/07/79)	2.1800	(12/11/79)
1981#	2.2920	(6/30/80)	2.4450B	(11/06/80)	2.2750A	(7/31/80)	.....	
FEB DELIVERY								
1973	2.3350	(11/15/72)	2.4620	(2/15/73)	2.3230	(1/02/73)	2.4600	(2/16/73)
MAR DELIVERY								
1973	2.6052	(5/16/72)	2.6100	(5/17/72)	2.3150	(11/03/72)	2.4580	(3/19/73)
1974	2.3200	(9/22/72)	2.5656B	(6/04/73)	2.1340	(1/16/74)	2.3300	(3/18/74)
1975	2.1420	(12/11/73)	2.4300	(3/03/75)	2.0375A	(1/21/74)	2.4200	(3/17/75)
1976	2.1300	(9/25/74)	2.3000	(2/28/75)	1.9120	(3/10/76)	1.9245	(3/15/76)
1977	1.7500	(5/04/76)	1.7700	(5/12/76)	1.4775	(10/28/76)	1.7200	(3/14/77)
1978	1.6000	(1/21/77)	1.9770	(1/04/78)	1.5600	(2/14/77)	1.9005	(3/13/78)
1979	1.8200	(11/07/77)	2.0945	(10/30/78)	1.7530	(5/17/78)	2.0230	(3/19/79)
1980	2.0110	(3/08/79)	2.3120	(2/12/80)	2.0000A	(3/19/79)	2.1840	(5/17/80)
1981#	2.2420	(5/05/80)	2.4455	(11/06/80)	2.2150A	(5/09/80)	.....	
APR DELIVERY								
1973	2.3320	(6/16/73)	2.4910B	(3/01/73)	2.3296A	(1/19/73)	2.4828	(4/16/73)
1981#	2.3785	(9/24/80)	2.4440B	(11/06/80)	2.3655A	(9/26/80)	.....	
MAY DELIVERY								
1973	2.4812	(3/02/73)	2.5220	(5/14/73)	2.4400	(3/12/73)	2.5220	(5/14/73)
JNE DELIVERY								
1973	2.6062	(5/18/72)	2.6062	(5/18/72)	2.2950	(10/30/72)	2.5860	(6/18/73)
1974	2.2550	(1/02/73)	2.5700B	(6/29/73)	2.1030	(1/21/74)	2.3890	(6/17/74)
1975	2.0300	(1/08/74)	2.3960	(3/19/75)	2.0200	(1/16/74)	2.2790	(6/16/75)
1976	2.2300	(1/23/75)	2.2800	(2/28/75)	1.7000	(6/03/76)	1.7765	(6/14/76)
1977	1.7040	(7/06/76)	1.7190	(5/13/77)	1.4350	(10/28/76)	1.7190	(6/13/77)
1978	1.6040	(3/21/77)	1.9820	(1/04/78)	1.6040	(3/21/77)	1.8335	(6/19/78)
1979	1.9550	(1/13/78)	2.1120	(6/15/79)	1.7500	(5/22/78)	2.1095	(6/18/79)
1980	2.1890	(7/12/79)	2.3675	(5/27/80)	2.0620	(11/05/79)	2.3395	(6/16/80)
1981#	2.2970	(7/18/80)	2.4440	(11/06/80)	2.2970	(7/18/80)	.....	
JLY DELIVERY								
1972	2.6114	(5/16/72)	2.6130B	(5/17/72)	2.4330A	(7/05/72)	2.4470	(7/17/72)
1973	2.4680	(4/17/73)	2.5900	(6/04/73)	2.4666	(4/18/73)	2.5400	(7/16/73)
1980	2.2285	(4/17/80)	2.3770	(7/09/80)	2.2180A	(4/18/80)	2.3755	(7/14/80)
AUG DELIVERY								
1972	2.6114	(5/16/72)	2.6128B	(5/17/72)	2.4280	(7/10/72)	2.4532	(8/14/72)
1973	2.5400	(5/16/73)	2.5776	(6/04/73)	2.4748	(8/13/73)	2.4748	(8/13/73)
SEP DELIVERY								
1972	2.6100	(5/16/72)	2.6122B	(5/22/72)	2.4290	(7/07/72)	2.4484	(9/18/72)
1973	2.3600	(7/05/72)	2.5800	(6/15/73)	2.2710	(10/30/72)	2.4150	(9/17/73)
1974	2.4920	(7/06/73)	2.5200	(9/10/73)	2.0720	(1/21/74)	2.3155	(9/16/74)
1975	2.2300	(9/05/74)	2.3550	(3/18/75)	2.0850	(8/08/75)	2.1045	(9/15/75)
1976	2.1160	(6/25/75)	2.1160	(6/25/75)	1.6780	(6/03/76)	1.7485	(9/13/76)
1977	1.5300	(10/05/76)	1.7445	(9/14/77)	1.4100A	(10/27/76)	1.7415	(9/20/77)
1978	1.6450	(6/16/77)	1.9890	(1/04/78)	1.6430A	(6/23/77)	1.9560	(9/18/78)
1979	1.9200	(9/19/78)	2.3245	(7/26/79)	1.8800	(11/17/78)	2.1480	(9/17/79)
1980	2.2070	(9/05/79)	2.4225	(9/11/80)	2.0650	(10/30/79)	2.3925	(9/15/80)
1981#	2.3155	(7/24/80)	2.4440B	(11/06/80)	2.2890A	(7/31/80)	.....	
OCT DELIVERY								
1972	2.4304	(7/20/72)	2.4444B	(8/30/72)	2.4148	(9/29/72)	2.4176	(10/16/72)
1973	2.5000	(7/17/73)	2.5420	(7/17/73)	2.3950	(9/17/73)	2.4285	(10/15/73)
1980	2.2390	(5/13/80)	2.4125B	(9/11/80)	2.2340A	(5/16/80)	2.4085	(10/13/80)
NOV DELIVERY								
1972	2.4360	(8/18/72)	2.4380	(8/21/72)	2.3276	(10/30/72)	2.3466	(11/13/72)
1973	2.4320	(8/14/73)	2.4332	(8/15/73)	2.3800	(8/15/73)	2.4100	(11/19/73)
DEC DELIVERY								
1972	2.6082	(5/16/72)	2.6100	(5/19/72)	2.3220A	(10/30/72)	2.3486	(12/18/72)
1973	2.3600	(7/05/72)	2.5740	(6/04/73)	2.2670	(12/27/72)	2.3170	(12/17/73)
1974	2.4720	(7/06/73)	2.4720	(7/06/73)	2.0460	(1/21/74)	2.3330	(12/16/74)
1975	2.2100	(9/05/74)	2.3290	(2/28/75)	2.0130	(10/02/75)	2.0175	(12/15/75)
1976	1.9370	(12/18/75)	2.0640	(7/21/75)	1.5290	(10/28/76)	1.6825	(12/13/76)
1977	1.6400	(7/28/76)	1.8725	(12/19/77)	1.3720	(10/28/76)	1.8725	(12/19/77)
1978	1.6750	(7/28/77)	2.0985	(10/30/78)	1.6750	(7/28/77)	2.0105	(12/18/78)
1979	2.0210	(12/29/78)	2.3145	(7/26/79)	1.9310	(2/01/79)	2.2015	(12/17/79)
1980	2.2690	(1/15/80)	2.4485	(11/03/80)	2.1390	(4/03/80)	2.3320	(12/15/80)

B-Bid, A-Ask # As of December 31, 1980

BRITISH POUND FUTURES PRICES

Daily price range, volume and open interest on the International Monetary Market
(In U.S. Dollars per One British Pound)
SEPTEMBER 1979 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	2.1780@.1765	2.1780	2.1695	2.1710@.1705	2.1705	2445	5143
3	2.1780	2.2005	2.1780	2.1950@.1940	2.1945	1867	5187
5	2.2175@.2125	2.2270	2.2090	2.2190@.2205	2.2195	1708	4724
6	2.2100@.2125B	2.2135	2.1820	2.1925@.1915	2.1920	1926	4243
9	2.1850@.1870	2.1920	2.1840	2.1915	2.1915	1135	4340
10	2.2030@.2050	2.2110	2.2015	2.2035@.2045	2.2040	912	4368
11	2.2200@.2195	2.2250	2.2160	2.2180@.2170	2.2175	1006	4647
12	2.2170@.2160	2.2180	2.2090	2.2110@.2090	2.2100	1545	4212
13	2.2015@.1990	2.2145	2.1990	2.2115@.2125	2.2120	1255	4010
16	2.2250@.2270	2.2420	2.2230	2.2395	2.2395	2764	5055
17	2.2510@.2525	2.2630	2.2500	2.2600@.2585	2.2590	2332	5088
18	2.2700@.2675	2.2750	2.2625	2.2715@.2705	2.2710	2048	4667
19	2.2790	2.2930	2.2665	2.2705@.2725B	2.2715	2175	4253
20	2.2745	2.2770	2.2580	2.2770	2.2770	1360	4354
23	2.2830@.2845	2.2960	2.2830	2.2930@.2925	2.2925	1671	4455
24	2.3150@.3120	2.3185	2.3060	2.3180@.3175	2.3175	1976	4542
25	2.3115@.3090	2.3115	2.3030	2.3075@.3050	2.3065	1728	4265
26	2.3225@.3235	2.3245	2.3115	2.3130@.3140	2.3135	1704	3973
27	2.3095@.3100	2.3100	2.2975	2.3070@.3080	2.3075	1356	3890
30	2.3090@.3110	2.3115	2.2725	2.2800@.2790	2.2795	3583	4118
31	2.2500@.2410	2.2540	2.2295	2.2345@.2350	2.2350	3948	4046
IN AUGUST							
1	2.2510@.2535	2.2630	2.2450	2.2455@.2490	2.2470	2630	4748
2	2.2550@.2560	2.2700	2.2480	2.2660@.2670	2.2665	2684	4409
3	2.2640@.2645	2.2645	2.2570	2.2615@.2590	2.2605	1576	4237
6	2.2600	2.2600	2.2255	2.2325@.2340	2.2335	3124	4742
7	2.2195@.2180	2.2220	2.1985	2.2090@.2110	2.2100	3163	4380
8	2.2060@.2090	2.2245	2.1930	2.2145@.2140	2.2140	3867	4098
9	2.2220@.2215	2.2320	2.2175	2.2290@.2285	2.2285	2278	3448
10	2.2400@.2435	2.2515	2.2370	2.2425@.2410	2.2415	1697	3188
13	2.2385@.2365	2.2385	2.2230	2.2280@.2265	2.2275	2149	2958
14	2.2160@.2170	2.2325	2.2115	2.2320@.2305A	2.2310	1979	2594
15	2.2370@.2380	2.2380	2.2220	2.2340@.2330	2.2335	1814	2644
16	2.2275@.2285	2.2330	2.2120	2.2165@.2170	2.2170	1858	2853
17	2.2135@.2145	2.2215	2.2030	2.2090@.2085	2.2090	1985	3071
20	2.2060@.2050	2.2210	2.2040	2.2085	2.2085	1667	3043
21	2.2080	2.2120	2.2060	2.2115@.2110	2.2110	1193	2841
22	2.2130@.2140	2.2310	2.2105	2.2290	2.2290	1460	2239
23	2.2270@.2255	2.2280	2.2195	2.2275	2.2275	856	2060
24	2.2220	2.2355	2.2220	2.2330@.2335	2.2330	697	1942
27	2.2400@.2415	2.2455	2.2390	2.2400@.2390	2.2395	451	1877
28	2.2465	2.2495	2.2425	2.2470	2.2470	259	1767
29	2.2535@.2540	2.2540	2.2455	2.2505A@.2495	2.2500	132	1671
30	2.2410@.2395	2.2510	2.2395	2.2510	2.2510	98	1510±
31	2.2510	2.2620	2.2485	2.2580B@.2620	2.2600	219	1436
IN SEPTEMBER							
4	2.2350@.2340	2.2400	2.2330	2.2360B	2.2360	303	1281
5	2.2430	2.2430	2.2365	2.2420	2.2420	66	1254
6	2.2430	2.2510	2.2425	2.2480@.2495	2.2485	252	1154
7	2.2490	2.2505	2.2455	2.2455	2.2455	69	1026±
10	2.2475	2.2475	2.2410	2.2410	2.2410	80	988
11	2.2400	2.2420B	2.2280	2.2310A@.2280	2.2295	106	812±
12	2.2210@.2205	2.2240	2.2150	2.2210	2.2210	109	741
13	2.2125	2.2130	2.1970	2.2015A	2.2015	105	710
14	2.1845	2.1850	2.1580	2.1630A@.1580	2.1605	189	539
17	2.1360@.1350	2.1480	2.1350	2.1480	2.1480	83	437±
18	437 Contracts Delivered						

B-Bid; A-Ask; N-Nominal; (%) of normal daily limit.
Italic figure indicates limit high or low price.
±A portion of the change in open interest was due to an adjustment or cash-for-futures transaction.
All days on which prices were nominal due to no trading or a holiday prevailed are omitted.

BRITISH POUND FUTURES PRICES

DECEMBER 1979 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	2.1680@.1685	2.1685	2.1590A	2.1590A@.1595	2.1590	130	1298
3	2.1670	2.1910	2.1670	2.1880	2.1880	162	1261
5	2.2050@.2040	2.2185	2.2020	2.2120@.2140	2.2130	373	1412
6	2.2030@.2045	2.2060	2.1740	2.1795@.1820B	2.1810	646	1175
9	2.1770@.1760	2.1840	2.1750	2.1825B	2.1825	203	1172
10	2.1950	2.2030	2.1930	2.1970@.1960A	2.1965	228	1174
11	2.2145	2.2150	2.2080	2.2110	2.2110	237	1221
12	2.2065@.2090	2.2090	2.1990	2.1990	2.1990	114	1210
13	2.1920@.1880	2.2025	2.1880	2.2000B	2.2000	138	1146
16	2.2150@.2160	2.2315	2.2130	2.2285@.2295	2.2290	378	1288
17	2.2420@.2425	2.2530	2.2400	2.2480	2.2480	279	1317
18	2.2600@.2580	2.2650	2.2530	2.2610B@.2630	2.2620	241	1365
19	2.2675@.2700	2.2840	2.2580	2.2600@.2610B	2.2605	245	1321
20	2.2650@.2665	2.2675	2.2480	2.2670A	2.2670	234	1332
23	2.2750@.2760	2.2865	2.2750	2.2830	2.2830	186	1403
24	2.3050@.3040	2.3085	2.2990	2.3075	2.3075	548	1594
25	2.3010@.2990	2.3020	2.2925	2.2970B@.2990	2.2980	329	1600
26	2.3140@.3130	2.3145	2.3020	2.3050B	2.3050	269	1644
27	2.3020@.3010	2.3020	2.2900	2.2965B	2.2965	178	1645
30	2.2980@.2990	2.2990	2.2550	2.2665	2.2665	783	1741
31	2.2350@.2305	2.2435	2.2165	2.2165@.2190B	2.2180	1316	1818
			IN AUGUST				
1	2.2380@.2410	2.2475	2.2290	2.2290	2.2290	746	1782
2	2.2380@.2400	2.2550	2.2340	2.2550	2.2550	334	1758
3	2.2525@.2540	2.2540	2.2425	2.2475	2.2475	212	1768
6	2.2480@.2470	2.2480	2.2110	2.2190@.2160	2.2175	639	1791
7	2.2080@.2030	2.2080	2.1810	2.1940A@.1920	2.1930	1070	1970
8	2.1870@.1890	2.2120	2.1760	2.2010	2.2010	1045	2040
9	2.2110@.2090	2.2170	2.2035	2.2145@.2130	2.2135	560	2035
10	2.2250@.2300	2.2365	2.2250	2.2280@.2295	2.2285	745	1960
13	2.2265@.2255	2.2265	2.2105	2.2135	2.2135	995	1808
14	2.2000@.1980	2.2185	2.1980	2.2170	2.2170	891	1857
15	2.22[illegible]0@.2235	2.2250	2.2095A	2.2175A	2.2175	522	1988
16	2.2140@.2150	2.2185B	2.2005	2.2045@.2035	2.2040	479	2090
17	2.2000@.2015	2.2100	2.1900	2.1960@.1950	2.1955	439	2110
20	2.1910@.1940	2.2070	2.1910	2.1960@.1965	2.1960	453	2104
21	2.1960@.1980	2.2010	2.1935	2.2010	2.2010	1355	2824
22	2.2035@.2040	2.2215	2.2005	2.2190	2.2190	2240	4110
23	2.2165	2.2190	2.2095	2.2190@.2180	2.2185	1933	4909
24	2.2150	2.2270	2.2145	2.2255@.2260	2.2255	1692	5552
27	2.2310	2.2380	2.2305	2.2360@.2350	2.2355	2399	7090
28	2.2365@.2360A	2.2415	2.2350	2.2395@.2390	2.2390	2503	7090
29	2.2460@.2450	2.2460	2.2390	2.2440@.2430	2.2435	2957	6469
30	2.2350@.2345	2.2420	2.2340	2.2420@.2415	2.2420	1146	6415
31	2.2405@.2425	2.2540	2.2385	2.2515@.2540	2.2525	1973	6998
			IN SEPTEMBER				
4	2.2260@.2270	2.2305	2.2220	2.2265@.2270	2.2270	2670	6462
5	2.2320@.2330	2.2350	2.2280	2.2345B@.2350	2.2345	1075	6303
6	2.2370@.2375	2.2425	2.2340	2.2400@.2405	2.2400	1096	6309
7	2.2390@.2400	2.2425	2.2385	2.2395	2.2395	456	6237
10	2.2380@.2360	2.2390	2.2335	2.2350@.2370	2.2360	1687	5950
11	2.2335@.2330	2.2345	2.2190	2.2210@.2230	2.2220	3326	6029
12	2.2100@.2115	2.2145	2.2055	2.2080@.2100	2.2090	2517	5508
13	2.1990@.2000	2.2030	2.1840	2.1910@.1890	2.1900	3147	5722
14	2.1700@.1750	2.1750	2.1480	2.1545@.1535	2.1540	5785	5208
17	2.1250@.1220	2.1505	2.1220	2.1440@.1435	2.1440	3323	4842
18	2.1435@.1440	2.1560	2.1300	2.1395@.1380	2.1390	1383	4449
19	2.1350@.1325	2.1380	2.1280	2.1325@.1320	2.1325	1390	4729
20	2.1505@.1525	2.1620	2.1490	2.1525@.1515	2.1520	1922	4612
21	2.1520@.1530	2.1600	2.1490	2.1560@.1550	2.1555	853	4435
24	2.1490@.1465	2.1555	2.1430	2.1555	2.1555	1294	4477
25	2.1470@.1455	2.1540	2.1455	2.1515@.1505	2.1510	983	4383
26	2.1675@.1700	2.1890	2.1655	2.1875@.1870	2.1870	2942	4379
27	2.1910@.1900	2.2040	2.1885	2.1985@.2000	2.1990	2727	4880
28	2.1900@.1870	2.2015	2.1835	2.1930@.1910	2.1920	2034	4612

BRITISH POUND FUTURES PRICES

DECEMBER 1979 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
			IN OCTOBER				
1	2.1850@.1845	2.1955	2.1810	2.1955@.1930	2.1940	1174	4300
2	2.1890@.1895	2.1910	2.1750	2.1810@.1795	2.1805	1517	4139
3	2.1880@.1900	2.1905	2.1715	2.1790@.1800	2.1795	1872	4059
4	2.1795@.1780	2.1885	2.1775	2.1800@.1815	2.1805	1539	3832
5	2.1815	2.1825	2.1655	2.1690@.1670	2.1680	2767	4456
8	2.1530@.1500	2.1530	2.1250	2.1290@.1250	2.1270	2087	5134
9	2.1390@.1360	2.1610	2.1360	2.1595@.1580A	2.1585	3138	3944
10	2.1700@.1690	2.1770	2.1620	2.1760@.1755	2.1755	1911	3667
11	2.1660@.1655	2.1720	2.1595	2.1705@.1720	2.1715	1798	3721
12	2.1610@.1620	2.1680	2.1555	2.1565@.1575	2.1570	1170	3849
15	2.1625	2.1630	2.1565	2.1605@.1600	2.1600	682	3822
16	2.1525@.1550	2.1565	2.1400	2.1460@.1440	2.1450	2630	4902
17	2.1500@.1505	2.1505	2.1410	2.1500@.1490	2.1495	2538	4727
18	2.1455	2.1550	2.1455	2.1530@.1540	2.1535	2008	4337
19	2.1540	2.1580	2.1520	2.1540@.1525	2.1535	2054	4236
22	2.1540@.1535	2.1550	2.1425	2.1460@.1450	2.1455	2149	5063
23	2.1300@.1320	2.1330	2.1080	2.1165@.1160	2.1165	6991	7755
24	2.1100@.1085	2.1190	2.1050	2.1165@.1150	2.1160	4420	6218
25	2.1155@.1160	2.1175	2.1110	2.1120@.1130	2.1125	2139	5891
26	2.1100@.1090	2.1165	2.1005	2.1110@.1130	2.1120	3935	6231
29	2.1080@.1060	2.1080	2.0910	2.0925@.0935	2.0930	3297	7298
30	2.0650@.0690	2.0740	2.0640	2.0695@.0710	2.0705	3859	5826
31	2.0785@.0795	2.0845	2.0715	2.0780@.0765	2.0770	2943	5597
			IN NOVEMBER				
1	2.0800@.0810	2.0835	2.0680	2.0735@.0720	2.0730	3544	6428
2	2.0610@.0585	2.0720	2.0585	2.0670@.0660	2.0665	2509	6070
5	2.0625@.0640	2.0740	2.0615	2.0715@.0710	2.0710	2996	5114
6	2.0765@.0770	2.0840	2.0740	2.0830@.0835	2.0830	2098	4967
7	2.0960@.0950	2.1090	2.0930	2.0980@.0990	2.0985	2476	4816
8	2.0960@.0980	2.1005	2.0785	2.0825@.0815	2.0820	2400	4804
9	2.0890@.0905	2.0975	2.0890	2.0965@.0975	2.0970	1453	4593
12	2.1020@.1025	2.1210	2.1005	2.1190@.1210	2.1200	1900	4797
13	2.1090@.1105	2.1110	2.0985	2.1050@.1040	2.1045	2843	4305
14	2.1030@.1040	2.1125	2.0980	2.1105@.1100	2.1100	2232	4759
15	2.1360@.1415	2.1450	2.1325	2.1440@.1450	2.1445	2591	4768
16	2.1500@.1525	2.1650	2.1500	2.1610@.1600	2.1605	1410	4764
19	2.1820@.1800	2.1845	2.1705	2.1730@.1755	2.1740	1535	4477
20	2.1595@.1610	2.1730	2.1585	2.1670	2.1670	1140	4487
21	2.1755	2.1755	2.1665	2.1730@.1720	2.1725	520	4296
23	2.1550	2.1620	2.1545	2.1585@.1570	2.1580	430	4142
26	2.1535	2.1605	2.1515	2.1565@.1575	2.1570	497	3697
27	2.1595@.1610	2.1610	2.1550	2.1555	2.1555	684	3244
28	2.1610@.1630	2.1750	2.1610	2.1745A	2.1745	843	2999
29	2.1800@.1820	2.1850	2.1770	2.1800@.1810	2.1805	316	2834
30	2.1900@.1940	2.2000	2.1900	2.1920	2.1920	415	2693
			IN DECEMBER				
3	2.2100@.2090	2.2145B	2.2010	2.2030A@.2010	2.2020	447	2318
4	2.1950@.1985	2.1985	2.1825	2.1825@.1855	2.1840	358	2030
5	2.1740	2.1850	2.1690	2.1825	2.1825	423	1834
6	2.1820	2.1930	2.1800	2.1805	2.1805	397	1702
7	2.1700	2.1755	2.1640	2.1650	2.1650	270	1553
10	2.1680@.1685	2.1685	2.1660	2.1675	2.1675	106	1435 ±
11	2.1850	2.1965B	2.1845	2.1955B	2.1955	111	1303 ±
12	2.1910	2.2015	2.1895A	2.1950	2.1950	60	1273
13	2.2000@.2030	2.2070	2.1940A	2.1955	2.1955	199	1087
14	2.1910	2.2160	2.1890	2.2150	2.2150	587	754
17	2.2040@.2050	2.2050	2.1970	2.2015	2.2015	466	424
18	424 Contracts Delivered						

JANUARY 1980 FUTURES CONTRACT
IN DECEMBER 1979

3	2.2060	2.2075	2.2020	2.2055B	2.2055	18	....
4	....	......	2.1900A	2.2055N	2.2055	....	....
5	....	......	2.1695A	2.1800A	2.1800	....	....
7	....	......	2.1600A	2.1800N	2.1800	....	....
10	No Contracts Open						

BRITISH POUND FUTURES PRICES
MARCH 1980 FUTURES CONTRACT
IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	2.1560@.1570	2.1580	2.1490	2.1500	2.1500	54	361
3	2.1560@.1605	2.1780	2.1560	2.1700@.1725	2.1710	75	409
5	2.2030	2.2130	2.2000	2.2020	2.2020	181	459
6	2.2040	2.2040	2.1680	2.1775A	2.1775	75	488
9	2.1700	2.1800	2.1700	2.1800	2.1800	18	488
10	2.1875	2.1980	2.1875	2.1900	2.1900	57	523
11	2.2070	2.2080	2.2000	2.2000	2.2000	24	530
12	2.2020	2.2020	2.1940A	2.1950@.1940A	2.1945	18	539
13	2.1875	2.1940	2.1825	2.1940@.1935	2.1940	27	547
16	2.2040	2.2240	2.2040	2.2200	2.2200	74	575
17	2.2300@.2325	2.2420	2.2300	2.2385B	2.2385	153	587
18	2.2520	2.2560	2.2460	2.2540A	2.2540	93	611
19	2.2620@.2625	2.2705B	2.2520	2.2520	2.2520	136	560
20	2.2570	2.2570	2.2435	2.2570B	2.2570	51	552
23	2.2660	2.2795	2.2660	2.2740	2.2740	51	575
24	2.2925@.2900	2.2995	2.2900	2.2975B	2.2975	61	571
25	2.2950	2.2950	2.2835	2.2860	2.2860	70	565
26	2.3025@.3030	2.3050	2.2950A	2.2950A	2.2950	42	580
27	2.2915@.2930	2.2935	2.2850	2.2880A	2.2880	76	591
30	2.2885	2.2890	2.2440	2.2550	2.2550	84	618
31	2.2150	2.2275	2.2050	2.2050	2.2050	158	587
IN AUGUST							
1	2.2225	2.2370	2.2200	2.2255A@.2200	2.2225	52	587
2	2.2350	2.2415	2.2270	2.2415	2.2415	114	610
3	2.2400	2.2400	2.2300	2.2350B	2.2350	36	619
6	2.2340	2.2340	2.2000	2.2070	2.2070	200	596
7	2.1900@.1880	2.1900	2.1680	2.1800A	2.1800	243	607
8	2.1710	2.2010	2.1655	2.1870A	2.1870	154	587
9	2.1940	2.2060	2.1940	2.2040	2.2040	32	589
10	2.2190	2.2255	2.2150	2.2180	2.2180	92	542
13	2.2110	2.2110	2.1960	2.2000	2.2000	57	548
14	2.1900	2.2030B	2.1880	2.2020B	2.2020	36	558
15	2.2120	2.2120	2.1980	2.2020	2.2020	40	549
16	2.2060	2.2080	2.1900	2.1900	2.1900	65	567
17	2.1870	2.1960	2.1810	2.1850@.1840	2.1845	30	568
20	2.1810	2.1970	2.1800	2.1875	2.1875	67	566
21	2.1870@.1875	2.1910	2.1840	2.1900	2.1900	52	560
22	2.1940@.1950	2.2080B	2.1920	2.2080B	2.2080	33	563
23	2.2050	2.2090	2.2005	2.2085A@.2060	2.2075	41	556
24	2.2080	2.2200	2.2035	2.2170	2.2170	51	546
27	2.2240	2.2305	2.2240	2.2300	2.2300	25	549
28	2.2310	2.2375	2.2310	2.2340	2.2340	46	567
29	2.2360	2.2385	2.2340	2.2370B@.2385	2.2375	33	585
30	2.2270	2.2350	2.2270	2.2345B	2.2345	35	589
31	2.2350	2.2450B	2.2310	2.2450B	2.2450	79	606
IN SEPTEMBER							
4	2.2165@.2160	2.2200	2.2140	2.2185	2.2185	58	599
5	2.2250@.2275	2.2275	2.2220	2.2250B	2.2250	29	596
6	2.2280@.2275	2.2350	2.2270	2.2350	2.2350	92	656
7	2.2345	2.2360	2.2340	2.2355B	2.2355	15	664
10	2.2335@.2325	2.2340	2.2300	2.2320B	2.2320	45	662
11	2.2290	2.2290	2.2130	2.2160A@.2140	2.2150	117	663
12	2.2050@.2040	2.2080	2.1985	2.2035A	2.2035	79	677
13	2.1950	2.1970	2.1780A	2.1830B	2.1830	47	687
14	2.1635@.1625	2.1675	2.1440A	2.1485	2.1485	252	810
17	2.1150	2.1425	2.1150	2.1350	2.1350	235	915
18	2.1340	2.1490	2.1300A	2.1340	2.1340	107	931
19	2.1265	2.1320	2.1230	2.1280	2.1280	25	925
20	2.1430@.1450	2.1550	2.1430	2.1450A	2.1450	96	936
21	2.1470	2.1530	2.1430	2.1480	2.1480	122	960
24	2.1425@.1405	2.1485B	2.1370	2.1480@.1485B	2.1480	67	944
25	2.1400	2.1460	2.1400	2.1445B	2.1445	32	917
26	2.1620@.1640	2.1850	2.1610	2.1810	2.1810	162	990
27	2.1860@.1890	2.1985	2.1850	2.1950B	2.1950	171	994
28	2.1825@.1850	2.1970	2.1790	2.1885	2.1885	117	996

BRITISH POUND FUTURES PRICES

MARCH 1980 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	2.1800@.1790	2.1915	2.1785	2.1905	2.1905	195	1068
2	2.1855	2.1870	2.1735	2.1770@.1765A	2.1770	249	1163
3	2.1900@.1910	2.1910	2.1705	2.1760	2.1760	203	1234
4	2.1790@.1780	2.1870B	2.1770	2.1805	2.1805	185	1305
5	2.1820@.1800	2.1820	2.1660	2.1690B@.1695	2.1695	355	1407
8	2.1530@.1520	2.1540	2.1300	2.1330A@.1300	2.1315	257	1450
9	2.1390@.1385	2.1640	2.1385	2.1610A	2.1610	142	1470
10	2.1730@.1725	2.1790	2.1625	2.1775B@.1790	2.1780	438	1544
11	2.1680@.1675	2.1760	2.1625	2.1740@.1760	2.1750	213	1488
12	2.1650	2.1710	2.1605	2.1615@.1605	2.1610	147	1428
15	2.1640@.1655	2.1660	2.1595	2.1630	2.1630	83	1438
16	2.1570	2.1600	2.1430	2.1455	2.1455	204	1416
17	2.1505	2.1535	2.1425	2.1510A	2.1510	131	1402
18	2.1500	2.1560	2.1470A	2.1530	2.1530	66	1416
19	2.1560@.1570	2.1610	2.1535A	2.1540@.1555B	2.1545	56	1419
22	2.1555	2.1565	2.1450	2.1480	2.1480	134	1385
23	2.1350	2.1370	2.1120	2.1205@.1210	2.1210	537	1534
24	2.1090	2.1210	2.1080	2.1180A@.1175	2.1180	250	1521
25	2.1170@.1190	2.1190	2.1135	2.1135	2.1135	141	1504
26	2.1115@.1110	2.1170	2.1040	2.1135A@.1130	2.1135	260	1520
29	2.1070	2.1100	2.0935	2.0955B@.0960	2.0960	430	1722
30	2.0660@.0670	2.0740	2.0660	2.0700@.0710B	2.0705	442	1943
31	2.0780	2.0850	2.0725A	2.0780@.0770	2.0775	527	1959
IN NOVEMBER							
1	2.0820	2.0840	2.0690A	2.0725@.0735	2.0730	310	2070
2	2.0600@.0595	2.0730	2.0595	2.0675	2.0675	308	2063
5	2.0630	2.0735	2.0625	2.0720	2.0720	340	2239
6	2.0775@.0770	2.0850	2.0740	2.0830@.0825	2.0825	240	2272
7	2.0950@.0935	2.1075	2.0925	2.0980@.0990	2.0985	686	2393
8	2.0950@.0960	2.0995	2.0790	2.0815	2.0815	544	2514
9	2.0895@.0900	2.0960	2.0870	2.0945@.0955	2.0950	336	2558
12	2.0980	2.1180	2.0965	2.1170@.1160	2.1165	399	2643
13	2.1065@.1085	2.1085	2.0955	2.1010@.1000	2.1005	914	2777
14	2.1015	2.1090	2.0970	2.1070@.1060	2.1065	595	2719
15	2.1380@.1390	2.1400	2.1300	2.1385@.1390	2.1385	1311	3031
16	2.1460@.1490	2.1585	2.1460	2.1570	2.1570	1210	3244
19	2.1770@.1785	2.1800	2.1665	2.1680@.1700	2.1690	965	3441
20	2.1550@.1560	2.1695	2.1540	2.1625@.1635	2.1630	1214	3940
21	2.1695	2.1700	2.1615	2.1680	2.1680	976	4234
23	2.1450	2.1565	2.1450	2.1500	2.1500	525	4184
26	2.1460@.1425	2.1495	2.1410	2.1465@.1450	2.1460	811	4222
27	2.1470@.1460	2.1490	2.1420	2.1440@.1450	2.1445	1496	4811
28	2.1500@.1510	2.1620	2.1480	2.1615@.1605	2.1610	3268	6456
29	2.1680@.1700	2.1720	2.1670	2.1705@.1695	2.1700	2664	7357
30	2.1825@.1850	2.1925	2.1810	2.1820@.1810	2.1815	3274	8042
IN DECEMBER							
3	2.2030@.2010	2.2055	2.1920	2.1955@.1950	2.1950	3611	7176
4	2.1855@.1870	2.1875	2.1725	2.1735@.1750	2.1745	2090	7326
5	2.1620@.1645	2.1745	2.1565	2.1735@.1730	2.1735	4182	7714
6	2.1700	2.1830	2.1660	2.1665@.1670	2.1670	4203	6966
7	2.1540@.1555	2.1610	2.1485	2.1505@.1500	2.1505	2160	6364
10	2.1510@.1515	2.1560	2.1510	2.1560@.1550	2.1555	1009	6697
11	2.1720@.1750	2.1870	2.1720	2.1860@.1870	2.1865	2261	7353
12	2.1850@.1845	2.1915	2.1785	2.1850@.1840	2.1845	3286	7260
13	2.1920@.1950	2.2025	2.1860	2.1910@.1880	2.1895	3860	7968
14	2.1840@.1830	2.2130	2.1800	2.2030@.2055	2.2040	3984	8758
17	2.1950@.1930	2.1980	2.1895	2.1950@.1930	2.1940	2678	8751
18	2.1930	2.1935	2.1860	2.1880	2.1880	1900	8048
19	2.1930	2.1965	2.1855	2.1870@.1855	2.1865	1315	7592
20	2.1910	2.1930	2.1830	2.1865@.1830	2.1850	1222	7607
21	2.1855@.1870	2.2125	2.1855	2.2100@.2125	2.2110	1408	7542
26	2.1970@.1990	2.2105	2.1970	2.2095@.2105	2.2100	971	7758
27	2.2340@.2350	2.2425	2.2310	2.2400@.2395	2.2395	2421	8804
28	2.2210@.2185	2.2290	2.2185	2.2200@.2240	2.2220	1678	8981
31	2.2130@.2150	2.2190	2.2000	2.2030@.2000	2.2015	1990	8634

BRITISH POUND FUTURES PRICES
MARCH 1980 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	2.2140 .2170	2.2380	2.2140	2.2380 .2375	2.2375	2312	9119
3	2.2330 .2340	2.2385	2.2215	2.2265 .2250	2.2260	3377	8468
4	2.2265 .2250	2.2330	2.2250	2.2295 .2305	2.2300	1126	8477
7	2.2395 .2420	2.2590	2.2395	2.2555 .2570	2.2560	3145	8961
8	2.2480 .2490	2.2565	2.2445	2.2470 .2465	2.2470	2952	9201
9	2.2600 .2610	2.2630	2.2510	2.2555 .2545	2.2550	4256	9950
10	2.2510	2.2545	2.2440	2.2450 .2455	2.2455	3074	8869
11	2.2500 .2495	2.2570	2.2445	2.2555 .2565	2.2560	2524	9649
14	2.2570 .2560	2.2775	2.2560	2.2745 .2765	2.2755	5354	11835
15	2.2845 .2855	2.2860	2.2640	2.2770 .2765	2.2765	5805	11019
16	2.2620 .2610	2.2685	2.2530	2.2560 .2560	2.2555	5413	10580
17	2.2545	2.2750	2.2540	2.2675 .2665	2.2670	3428	10664
18	2.2685 .2680	2.2790	2.2680	2.2720	2.2720	2074	10459
21	2.2770 .2780	2.2805	2.2560	2.2580 .2560	2.2570	4414	9700
22	2.2670 .2665	2.2685	2.2550	2.2650 .2630	2.2640	3752	8644
23	2.2605	2.2750	2.2585	2.2650 .2630	2.2640	2822	8682
24	2.2690 .2700	2.2725	2.2630	2.2690 .2680	2.2685	1740	8705
25	2.2650 .2660	2.2670	2.2450	2.2470 .2480	2.2475	8026	9339
28	2.2520 .2530	2.2550	2.2335	2.2420 .2405	2.2415	5986	9282
29	2.2420 .2430	2.2540	2.2360	2.2490 .2500	2.2495	5591	7947
30	2.2495 .2470	2.2550	2.2450	2.2520 .2525	2.2520	3253	7877
31	2.2570 .2590	2.2600	2.2530	2.2575 .2560	2.2565	2094	7582

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	2.2615 .2630	2.2680	2.2575	2.2660 .2655	2.2655	3399	6632
4	2.2650 .2645	2.2880	2.2645	2.2855 .2870	2.2860	6145	8416
5	2.2820 .2855	2.2875	2.2770	2.2770 .2790	2.2780	4042	8075
6	2.2935 .2925	2.3075	2.2915	2.3050 .3070	2.3060	7352	10170
7	2.2990 .2975	2.3020	2.2880	2.2970 .2960	2.2965	4821	9607
8	2.2885 .2900	2.2940	2.2850	2.2915 .2905	2.2910	4135	9068
11	2.2995 .3000	2.3005	2.2925	2.2965 .2960	2.2960	2962	9216
12	2.2950 .2945	2.3120	2.2825	2.3010 .3000	2.3005	6912	9700
13	2.2950 .2960	2.3025	2.2935	2.2990 .2970	2.2980	4431	8848
14	2.2990 .3000	2.3100	2.2990	2.3005 .3015	2.3010	3603	8517
15	2.3050 .3060	2.3070	2.2770	2.2935 .2925	2.2930	5968	7359
19	2.2740 .2725	2.2740	2.2600	2.2665 .2680	2.2675	5270	6603
20	2.2775 .2765	2.2775	2.2695	2.2740 .2725	2.2730	2180	6354
21	2.2865 .2850	2.2880	2.2815	2.2855 .2865	2.2860	2065	6067
22	2.2760 .2740	2.2780	2.2600	2.2615	2.2615	2298	5786
25	2.2740 .2750	2.2770	2.2675	2.2695 .2700	2.2695	1544	5574
26	2.2765 .2760	2.2765	2.2685	2.2730 .2755	2.2740	633	5459
27	2.2830 .2820	2.2860	2.2770	2.2790B	2.2790	933	4879
28	2.2860	2.2860	2.2800	2.2800	2.2800	328	4642
29	2.2670 .2650	2.2725	2.2480	2.2550 .2540	2.2545	1037	4327

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
3	2.2645 .2600	2.2645	2.2265	2.2290 .2300	2.2295	2030	4207
4	2.2345	2.2370	2.2155	2.2360 .2330	2.2345	964	3708
5	2.2360	2.2425B	2.2355	2.2375 .2390	2.2380	281	3611
6	2.2180 .2150	2.2325	2.2110	2.2290	2.2290	553	3487
7	2.2200	2.2265	2.2150	2.2200 .2190	2.2195	283	3110 ±
10	2.2160	2.2210	2.2140	2.2185A	2.2185	435	2879
11	2.2235	2.2315	2.2230	2.2260	2.2260	223	2702
12	2.2360 .2365	2.2390	2.2290A	2.2300	2.2300	269	2401 ±
13	2.2200 .2220	2.2270	2.2160	2.2235	2.2235	514	1897
14	2.2080	2.2136	2.2030	2.2085A .2080	2.2085	224	1732
17	2.1780 .1800	2.1860	2.1770A	2.1850A .1830	2.1840	96	1577 ±
18	1577 Contracts Delivered						

BRITISH POUND FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
12	2.1890	2.1890	2.1890	2.1890	2.1890	10	10
17	......	2.2250B	......	2.2250B	2.2250	....	10
18	2.2480	2.2480	2.2445	2.2445	2.2445	4	14
19	2.2650	2.2650	2.2500	2.2500	2.2500	5	17
20	......	......	2.2420A	2.2500N	2.2500	....	17
23	......	2.2700B	......	2.2650B	2.2650	....	17
24	......	2.2910B	......	2.2650N	2.2650	....	17
25	......	2.2725B	......	2.2725B	2.2725	....	17
26	2.2940	2.2940	2.2905	2.2905	2.2905	2	18
27	......	......	2.2860A	2.2905N	2.2905	....	18
30	2.2500	2.2500	2.2500	2.2500	2.2500	2	20
31	2.2140	2.2140	2.2000A	2.2100A	2.2100	24	44
IN AUGUST							
1	......	2.2120B	......	2.2120B	2.2120	....	44
2	......	2.2250B	......	2.2250B	2.2250	....	44
3	2.2150@.2155	2.2155	2.2100A	2.2150@.2155	2.2155	2	44
6	2.1870@.1875	2.2160B	2.1870	2.1890A@.1870	2.1880	2	44
7	2.1660	2.1665	2.1650A	2.1660@.1665	2.1665	2	44
8	......	......	2.1550A	2.1665N	2.1665	....	44
9	2.1840	2.1900	2.1840	2.1900	2.1900	10	49
10	2.2075	2.2140	2.2040A	2.2070A	2.2070	5	51
13	2.2000	2.2000	2.1890A	2.1950A	2.1950	1	52
14	2.1850	2.1925	2.1830	2.1920B	2.1920	11	54
15	2.2000	2.2000	2.1975	2.1975	2.1975	4	51
16	......	......	2.1820A	2.1820A	2.1820	....	51
17	2.1825	2.1825	2.1730	2.1800	2.1800	5	51
20	......	......	2.1775A	2.1775A	2.1775	....	51
21	2.1775	2.1775	2.1775	2.1775	2.1775	1	51
22	......	2.1950B	......	2.1940B	2.1940	....	51
23	2.1950	2.1950	2.1950	2.1950	2.1950	1	47 ±
24	2.1990	2.1990	2.1970A	2.1970A	2.1970	3	48
27	......	2.2160B	......	2.2160B	2.2160	....	48
28	......	2.2220B	......	2.2220B	2.2220	....	48
29	......	2.2275B	......	2.2220N	2.2220	....	48
IN SEPTEMBER							
4	2.2100	2.2120	2.2065A	2.2065A	2.2065	91	135
6	......	2.2200B	......	2.2200B	2.2200	....	135
7	2.2240	2.2240	2.2225	2.2230B	2.2230	5	138
10	......	......	2.2210A	2.2210A	2.2210	....	138
11	2.2160	2.2160	2.2140A	2.2140A	2.2140	1	138
12	2.1950	2.2000	2.1940A	2.1940A	2.1940	115	235
13	......	......	2.1700A	2.1730A	2.1730	....	235
14	2.1470	2.1560B	2.1385A	2.1385A	2.1385	7	237
17	2.1075	2.1290B	2.1075	2.1200	2.1200	49	278
18	2.1460	2.1460	2.1300A	2.1300A	2.1300	22	276
19	2.1200	2.1200	2.1200	2.1200	2.1200	6	276
20	2.1425	2.1450B	2.1380A	2.1420	2.1420	20	285
21	2.1380	2.1425B	2.1375	2.1425B	2.1425	25	270
24	......	......	2.1315A	2.1425N	2.1425	....	270
25	2.1330	2.1370B	2.1330	2.1370B	2.1370	22	267
26	2.1515	2.1725	2.1500	2.1725	2.1725	8	266
27	2.1790	2.1910	2.1780	2.1890	2.1890	391	580
28	2.1770	2.1840B	2.1760	2.1790	2.1790	16	580
IN OCTOBER							
1	2.1760	2.1760	2.1750	2.1750	2.1750	5	583
2	2.1730	2.1770B	2.1700	2.1700	2.1700	3	586
3	2.1680	2.1800B	2.1680	2.1725B	2.1725	4	586
4	2.1800	2.1825	2.1790	2.1800B	2.1800	55	633
5	2.1785@.1780	2.1785	2.1600	2.1625@.1640	2.1635	175	712
8	2.1500	2.1530	2.1300A	2.1300A	2.1300	18	708
9	2.1400	2.1630	2.1400	2.1620A	2.1620	14	709
10	2.1680	2.1780	2.1680	2.1760B@.1780	2.1770	10	710
11	2.1655	2.1750	2.1625	2.1735@.1750	2.1745	211	606
12	2.1630	2.1680	2.1600	2.1630A@.1600	2.1615	21	583

BRITISH POUND FUTURES PRICES
JUNE 1980 FUTURES CONTRACT
IN OCTOBER (contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
15	2.1625	2.1640	2.1590	2.1605B	2.1605	11	592
16	2.1570	2.1585	2.1450	2.1450	2.1450	6	592
17	2.1475	2.1510B	2.1415	2.1510B	2.1510	4	592
18	2.1480	2.1530	2.1475A	2.1530	2.1530	9	590
19	2.1530	2.1580B	2.1530	2.1560A	2.1560	5	591
22	2.1570	2.1570	2.1470A	2.1490	2.1490	65	550
23	2.1325	2.1350B	2.1150	2.1195A	2.1195	24	557
24	2.1110@.1100	2.1220	2.1100	2.1180A	2.1180	20	560
25	2.1200	2.1200	2.1135A	2.1135A	2.1135	22	542
26	2.1115	2.1150	2.1075A	2.1150@.1130A	2.1140	10	545
29	2.1115	2.1115	2.0940	2.0940	2.0940	31	552
30	2.0675	2.0740	2.0675	2.0695	2.0695	24	541
31	2.0800	2.0835	2.0750	2.0780A	2.0780	53	558
IN NOVEMBER							
1	2.0825	2.0825	2.0705	2.0730A	2.0730	44	584
2	2.0650	2.0725	2.0640	2.0680A	2.0680	36	585
5	2.0620	2.0715	2.0620	2.0700B	2.0700	8	590
6	2.0775	2.0820B	2.0750A	2.0820B	2.0820	15	596
7	2.0920	2.1060B	2.0920	2.0980	2.0980	25	605
8	2.0945@.0935	2.0960	2.0785	2.0810	2.0810	17	611
9	2.0900	2.0955B	2.0890	2.0955B	2.0955	14	611
12	2.0935	2.1060B	2.0910A	2.1060B	2.1060	22	614
13	2.1000	2.1025	2.0890A	2.0960A@.0940	2.0950	44	612
14	2.0960	2.1040B	2.0910	2.1040B	2.1040	17	612
15	2.1270	2.1345B	2.1220	2.1345B	2.1345	44	641
16	2.1380	2.1515	2.1380	2.1470B@.1500	2.1485	249	777
19	2.1725@.1760	2.1760	2.1610	2.1610	2.1610	48	760
20	2.1470	2.1585	2.1470	2.1560B	2.1560	35	764
21	2.1630@.1640	2.1640	2.1580A	2.1630	2.1630	10	768
23	2.1410	2.1440B	2.1355	2.1430	2.1430	114	776
26	2.1370	2.1390	2.1330	2.1370A@.1330	2.1350	267	924
27	2.1340@.1330	2.1340	2.1285	2.1330	2.1330	30	922
28	2.1375	2.1495	2.1355	2.1480B@.1495	2.1485	31	934
29	2.1575	2.1590	2.1550	2.1580	2.1580	6	933
30	2.1700	2.1785	2.1700	2.1730	2.1730	51	940
IN DECEMBER							
3	2.1925	2.1975	2.1860A	2.1865A	2.1865	31	964
4	2.1775	2.1795	2.1660A	2.1660A	2.1660	22	970
5	2.1530	2.1610B	2.1480	2.1590	2.1590	37	956
6	2.1640	2.1720	2.1550A	2.1550A	2.1550	53	965
7	2.1420@.1410	2.1500	2.1360A	2.1360A	2.1360	47	981
10	2.1380	2.1430	2.1380	2.1405A	2.1405	23	984
11	2.1630	2.1740	2.1630	2.1725	2.1725	16	979
12	2.1740	2.1805	2.1690	2.1700A	2.1700	40	969
13	2.1850@.1865	2.1935	2.1810	2.1830B	2.1830	65	962
14	2.1690	2.2000	2.1690	2.1990	2.1990	40	963
17	2.1860	2.1880	2.1820	2.1880	2.1880	143	1062
18	2.1820	2.1835B	2.1775	2.1800	2.1800	34	1076
19	2.1855	2.1860	2.1780	2.1785A@.1780	2.1785	20	1072
20	2.1800	2.1835B	2.1750	2.1760B@.1775	2.1770	18	1070
21	2.1780	2.2060B	2.1770	2.2060B	2.2060	68	1094
26	2.1920	2.2005	2.1890A	2.2000B	2.2000	73	1119
27	2.2300	2.2360	2.2270A	2.2300	2.2300	129	1165
28	2.2110@.2100	2.2200	2.2100	2.2125@.2140	2.2135	80	1181
31	2.2060@.2065	2.2090	2.1900	2.1900	2.1900	43	1188
IN JANUARY 1980							
2	2.2050@.2065	2.2280	2.2050	2.2280	2.2280	220	1356
3	2.2270	2.2300	2.2130	2.2175@.2170	2.2175	101	1397
4	2.2150	2.2230	2.2150	2.2205	2.2205	54	1245 ±
7	2.2355	2.2540	2.2340	2.2490	2.2490	177	1286
8	2.2410	2.2475	2.2370	2.2375@.2385B	2.2380	57	1286
9	2.2510	2.2530	2.2445	2.2495B@.2465	2.2480	122	1271
10	2.2440	2.2460	2.2355	2.2355	2.2355	73	1251
11	2.2385	2.2485	2.2380	2.2460A	2.2460	483	1557
14	2.2485	2.2700	2.2485	2.2670	2.2670	573	1922
15	2.2800@.2795	2.2800	2.2585	2.2710A	2.2710	528	2153

BRITISH POUND FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN JANUARY (contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
16	2.2560@.2550	2.2635	2.2490	2.2510	2.2510	464	2374
17	2.2510	2.2700	2.2490A	2.2640@	2.2635	324	2516
18	2.2655	2.2740	2.2630	2.2665B	2.2665	356	2681
21	2.2720	2.2735B	2.2470	2.2490@.2470	2.2480	456	2676
22	2.2580@.2570	2.2595	2.2470	2.2560	2.2560	325	2504
23	2.2520@.2510	2.2670	2.2500	2.2600@.2580A	2.2590	353	2608
24	2.2630	2.2660	2.2570	2.2610	2.2610	308	2661
25	2.2580@.2590	2.2610	2.2345	2.2360@.2390B	2.2375	798	2592
28	2.2450@.2470	2.2470	2.2250	2.2300@.2330	2.2315	266	2542
29	2.2310	2.2430	2.2265	2.2405A	2.2405	294	2572
30	2.2415	2.2465B	2.2360	2.2430@.2450	2.2440	135	2585
31	2.2480@.2500	2.2500	2.2430	2.2470	2.2470	155	2599

IN FEBRUARY

3	2.2500@.2510	2.2590	2.2465A	2.2560@.2580	2.2570	208	2672
4	2.2540@.2550	2.2760	2.2535	2.2750	2.2750	1185	3418
5	2.2750	2.2760	2.2660	2.2660@.2665	2.2665	1133	4023
6	2.2820	2.2980	2.2815	2.2935@.2955	2.2945	2360	5679
7	2.2880@.2895	2.2915	2.2775	2.2860	2.2860	1120	6193
8	2.2790@.2795	2.2820	2.2750	2.2780@.2790	2.2785	1161	6705
11	2.2890@.2895	2.2895	2.2825A	2.2855	2.2855	1530	7391
12	2.2840@.2830	2.3020	2.2700	2.2890@.2925	2.2905	1781	8154
13	2.2850@.2840	2.2900	2.2815	2.2845@.2855	2.2850	1660	8677
14	2.2880@.2875	2.2960	2.2850	2.2890@.2850	2.2970	1110	8915
15	2.2925@.2930	2.2930	2.2625	2.2770@.2800	2.2785	2478	9307
19	2.2660@.2615	2.2660	2.2490	2.2560@.2550	2.2555	2249	8705
20	2.2650@.2670	2.2680	2.2605	2.2645A@.2625	2.2635	1851	7934
21	2.2740@.2750	2.2785	2.2720	2.2770@.2760	2.2765	1032	7616
22	2.2650@.2640	2.2685	2.2515	2.2545@.2530	2.2540	1992	7744
25	2.2660@.2670	2.2670	2.2570	2.2600@.2610	2.2605	2163	7509
26	2.2660@.2665	2.2675	2.2600	2.2650@.2660	2.2655	1057	7444
27	2.2700@.2745	2.2780	2.2700	2.2700@.2710	2.2705	3873	7987
28	2.2765@.2780	2.2780	2.2710	2.2735@.2710	2.2720	1152	7858
29	2.2590@.2595	2.2640	2.2380	2.2445@.2425	2.2435	6954	8144

IN MARCH

3	2.2490@.2480	2.2490	2.2170	2.2220@.2210	2.2215	9496	10493
4	2.2220@.2225	2.2290	2.2080	2.2260@.2250	2.2255	6360	9799
5	2.2310@.2325	2.2350	2.2250	2.2300@.2315	2.2305	4196	10393
6	2.2130@.2150	2.2330	2.2100	2.2285@.2295	2.2290	4520	10878
7	2.2200@.2220	2.2290	2.2135	2.2215@.2205	2.2210	4961	11456
10	2.2150@.2170	2.2230	2.2140	2.2210@.2220	2.2215	4092	10452
11	2.2285@.2300	2.2345	2.2250	2.2290@.2270	2.2280	3905	9665
12	2.2370@.2375	2.2400	2.2290	2.2295@.2320	2.2305	2790	9091
13	2.2260@.2250	2.2330	2.2195	2.2290@.2285	2.2290	2785	10092
14	2.2095@.2105	2.2220	2.2075	2.2125@.2110	2.2120	4647	11158
17	2.1900@.1890	2.2015	2.1855	2.1980@.1995	2.1990	3500	10894
18	2.2010@.2030	2.2100	2.1860	2.1900@.1890	2.1895	3647	11451
19	2.1990@.1995	2.2005	2.1920	2.1985@.1990	2.1985	3793	11162
20	2.2010@.2025	2.2035	2.1940	2.1940@.1945	2.1945	2921	12674
21	2.1880@.1870	2.1945	2.1810	2.1890@.1905	2.1900	4850	13917
24	2.1865@.1870	2.2015	2.1810	2.1945@.1955	2.1950	5160	13159
25	2.2000@.2015	2.2015	2.1915	2.1975@.1970	2.1970	3305	12684
26	2.2015@.2050	2.2080	2.1730	2.1745@.1735	2.1740	7635	14242
27	2.1815@.1850	2.1860	2.1610	2.1740@.1760	2.1750	8109	15391
28	2.1750	2.1900	2.1690	2.1855@.1860	2.1855	6298	13259
31	2.1735@.1710	2.1740	2.1575	2.1620@.1610	2.1615	3796	13593

IN APRIL

1	2.1465@.1480	2.1730	2.1445	2.1690@.1730	2.1710	5769	12346
2	2.1590@.1595	2.1655	2.1480	2.1515@.1480	2.1500	3720	12630
3	2.1430@.1420	2.1465	2.1345	2.1365@.1345	2.1355	2609	13193
7	2.1325@.1290	2.1530	2.1280	2.1370@.1400	2.1385	3629	13170
8	2.1525@.1550	2.1885	2.1515	2.1790B@.1810	2.1800	6149	11647
9	2.1900@.1910	2.1945	2.1740	2.1845@.1835	2.1840	6107	10628
10	2.1820@.1845	2.2050	2.1820	2.2050@.2045	2.2045	4328	9762
11	2.2010@.2020	2.2150	2.1980	2.2130@.2140	2.2135	4287	9110

BRITISH POUND FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN APRIL (contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
14	2.2190@.2180	2.2200	2.2015	2.2045@.2055B	2.2050	3993	9559
15	2.2000@.1985	2.2085	2.1885	2.2010@.2020	2.2015	4495	9365
16	2.2020	2.2325	2.2020	2.2300@.2280	2.2290	6307	9540
17	2.2380@.2320	2.2380	2.2180	2.2300@.2315	2.2305	3904	8616
18	2.2310	2.2370	2.2155	2.2195@.2210	2.2205	1776	8352
21	2.2315	2.2500	2.2305	2.2400@.2415	2.2405	3953	8420
22	2.2390@.2395	2.2435	2.2310	2.2330@.2325	2.2330	4414	8358
23	2.2610@.2635	2.2740	2.2560	2.2700@.2720	2.2710	5871	8734
24	2.2580@.2590	2.2670	2.2555	2.2605@.2615	2.2610	3605	8681
25	2.2785@.2820	2.2880	2.2685	2.2720@.2730	2.2725	3703	8465
28	2.2890	2.2910	2.2710	2.2765@.2750	2.2755	3853	7891
29	2.2720@.2700	2.2735	2.2550	2.2560@.2570	2.2565	5046	7178
30	2.2480@.2500	2.2625	2.2420	2.2535B@.2550	2.2545	4913	7158

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	2.2520@.2525	2.2570	2.2460	2.2520@.2510	2.2515	2116	7431
2	2.2530@.2515	2.2555	2.2400	2.2410@.2430	2.2420	3075	7138
5	2.2520@.2505	2.2740	2.2495	2.2680@.2700	2.2690	4825	6969
6	2.2770@.2760	2.2770	2.2610	2.2660@.2655	2.2660	4106	6744
7	2.2710@.2705	2.2780	2.2600	2.2770@.2760	2.2765	4707	6716
8	2.2695@.2685	2.2750	2.2665	2.2670@.2690	2.2680	2769	6555
9	2.2605	2.2625	2.2490	2.2600@.2585	2.2595	3699	6566
12	2.2650@.2655	2.2745	2.2630	2.2735@.2720	2.2725	3700	6639
13	2.2690@.2675	2.2760	2.2620	2.2755@.2740	2.2745	3803	6430
14	2.2720@.2715	2.2920	2.2705	2.2895@.2880	2.2885	5833	7829
15	2.2830@.2815	2.2910	2.2730	2.2730@.2740	2.2735	5467	7375
16	2.2670@.2660	2.2770	2.2630	2.2710@.2720	2.2715	4773	6301
19	2.2715@.2740	2.2760	2.2710	2.2750@.2740	2.2745	1141	6214
20	2.2805@.2810	2.2860	2.2755	2.2830@.2845	2.2835	2377	6481
21	2.3025@.3045	2.3220	2.3025	2.3195@.3190	2.3190	5863	8336
22	2.3100@.3105	2.3210	2.3075	2.3210@.3205	2.3205	4492	9316
23	2.3235@.3260	2.3435	2.3235	2.3430@.3420	2.3425	4421	10848
27	2.3670@.3650	2.3675	2.3565	2.3645@.3655	2.3650	4297	9997
28	2.3435@.3455	2.3560	2.3310	2.3520@.3505	2.3515	4887	9263
29	2.3370@.3330	2.3425	2.3250	2.3270@.3295	2.3285	4510	7953
30	2.3175@.3180	2.3505	2.3165	2.3435@.3425	2.3430	3151	7033

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	2.3440@.3450	2.3455	2.3240	2.3240@.3245	2.3245	3274	5344
3	2.3325	2.3335	2.2780	2.2855@.2860	2.2860	4887	4406
4	2.3140@.3180	2.3205	2.3080	2.3130@.3145	2.3135	1323	3715
5	2.3245@.3250	2.3305	2.3220	2.3260@.3250	2.3255	431	3485
6	2.3275	2.3330	2.3235	2.3305A@.3300	2.3300	158	3350
9	2.3475	2.3500	2.3375A	2.3375A	2.3375	711	2910
10	2.3250@.3215	2.3330	2.3185	2.3200@.3240	2.3220	651	2516
11	2.3280	2.3420	2.3270	2.3400	2.3400	393	2230
12	2.3310@.3370	2.3400	2.3300	2.3300	2.3300	215	2081
13	2.3430@.3420	2.3490	2.3380	2.3465@.3490	2.3475	361	1914
16	2.3375@.3365	2.3400	2.3365	2.3395	2.3395	185	1684 ±
17	1684 Contracts Delivered						

JULY 1980 FUTURES CONTRACT

IN APRIL 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
17	2.2285	2.2290B	2.2200A	2.2290B	2.2290	5	5
18	2.2220	2.2320B	2.2180A	2.2190A	2.2190	5	....
28	2.2860	2.2865	2.2700A	2.2760A	2.2760	2	1
29	......	......	2.2540A	2.2540A	2.2540	....	.... ±

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
12	2.2665	2.2665	2.2600A	2.2665	2.2665	2	2
13	......	2.2670B	2.2590A	2.2670B	2.2670	....	2
14	2.2765	2.2790B	2.2660A	2.2790B	2.2790	102	104
15	......	......	2.2690A	2.2690A	2.2690	....	104
16	2.2600	2.2630B	2.2580B	2.2630B	2.2630	24	128
19	......	2.2640B	......	2.2630N	2.2630	....	128
20	......	2.2710B	......	2.2630N	2.2630	....	128
21	2.2900	2.2900	2.2900	2.2900	2.2900	1	128
22	......	2.3030B	......	2.3030B	2.3030	....	128
23	2.3120	2.3120	2.3120	2.3120	2.3120	2	130

BRITISH POUND FUTURES PRICES

JULY 1980 FUTURES CONTRACT

IN MAY (contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
27	......	2.3430B	......	2.3120N	2.3120	....	130
28	......	2.3375B	......	2.3375B	2.3375	....	130
29	......	......	2.3170A	2.3170A	2.3170	....	128 ±
30	......	2.3330B	......	2.3330B	2.3330	....	128
IN JUNE							
2	......	......	2.3200A	2.3200A	2.3200	....	128
3	2.2900	2.2900	2.2770A	2.2770A	2.2770	1	128
4	2.2950	2.3000	2.2950	2.3000	2.3000	7	128
5	2.3095	2.3140B	2.3095	2.3100	2.3100	5	131
6	2.3140	2.3180	2.3120A	2.3180	2.3180	4	132
9	2.3350	2.3355	2.3265A	2.3265A	2.3265	13	133
10	2.3180	2.3180	2.3080A	2.3100	2.3100	16	128
11	2.3140	2.3280B	2.3140	2.3280B	2.3280	3	129
12	2.3220@.3235	2.3245B	2.3160A	2.3160A	2.3160	79	154
13	2.3245	2.3285B	2.3245	2.3285B	2.3285	37	156
16	2.3185@.3190	2.3260B	2.3080	2.3130A	2.3130	9	160
17	2.3150	2.3195B	2.3125	2.3195B	2.3195	2	160
18	2.3140@.3145	2.3150	2.3100A	2.3125A	2.3125	10	165
19	2.3080	2.3175B	2.3080	2.3175B	2.3175	4	165
20	2.3210	2.3230	2.3150	2.3170B	2.3170	10	159
23	2.3230@.3240	2.3290	2.3230	2.3255@.3250	2.3250	5	159
24	2.3220	2.3220	2.3200A	2.3205B	2.3205	1	170 ±
25	2.3160@.3170	2.3220B	2.3160	2.3215B	2.3215	1	171
26	2.3340@.3350	2.3390B	2.3340	2.3390B	2.3390	4	145 ±
27	2.3400@.3405	2.3430	2.3390	2.3410A@.3390A	2.3400	7	145
30	2.3490@.3505	2.3505	2.3440	2.3485B	2.3485	9	144
IN JULY							
1	2.3505@.3510	2.3575B	2.3505	2.3575B	2.3575	2	145
2	2.3550@.3555	2.3555	2.3550	2.3550	2.3550	5	143
3	2.3390	2.3500B	2.3390	2.3500B	2.3500	2	143
7	2.3535@.3550	2.3950B	2.3535	2.3750B	2.3750	14	143
8	2.3740	2.3740	2.3675A	2.3675A	2.3675	35	126
9	2.3770	2.3770	2.3745A	2.3745A	2.3745	1	125
10	2.3750	2.3750	2.3720A	2.3750	2.3750	95	53
11	2.3760	2.3760	2.3755	2.3755	2.3755	26	51
14	2.3750	2.3755	2.3750	2.3755	2.3755	5	45 ±
15	45 Contracts Delivered						
SEPTEMBER 1980 FUTURES CONTRACT							
IN SEPTEMBER 1979							
5	2.2070	2.2070	2.2070	2.2070	2.2070	76	76
7	......	2.2100B	......	2.2100B	2.2100	....	76
12	2.2000	2.2000	2.1880A	2.1880A	2.1880	20	96
13	......	......	2.1630A	2.1630A	2.1630	....	96
14	2.1480	2.1480	2.1400A	2.1480	2.1480	24	120
17	......	......	2.1200A	2.1200A	2.1200	....	120
18	2.1220	2.1220	2.1220	2.1220	2.1220	4	124
19	......	......	2.1150A	2.1150A	2.1150	....	124
21	......	2.1230B	......	2.1230B	2.1230	....	124
26	......	2.1600B	......	2.1600B	2.1600	....	124
IN OCTOBER							
4	2.1725	2.1775	2.1725	2.1775	2.1775	3	124
5	......	......	2.1600A	2.1600A	2.1600	....	124
8	2.1500@.1490	2.1520B	2.1300A	2.1300A	2.1300	9	127
9	......	2.1600B	......	2.1300N	2.1300	....	127
10	......	2.1720B	......	2.1300N	2.1300	....	127
11	2.1720	2.1735	2.1600	2.1735	2.1735	6	129
12	......	......	2.1650A	2.1700A	2.1700	....	129
15	......	......	2.1620A	2.1700N	2.1700	....	129
16	......	......	2.1450A	2.1450A	2.1450	....	129
17	......	2.1460B	......	2.1455B	2.1455	....	129
23	2.1300	2.1300	2.1100	2.1160B	2.1160	9	137
25	......	......	2.1150A	2.1150A	2.1150	....	137
26	......	......	2.1080A	2.1150N	2.1150	....	137
29	2.0960	2.0960	2.0960	2.0960	2.0960	12	139
30	2.0675	2.0700	2.0650	2.0680B	2.0680	6	138
31	2.0775	2.0825	2.0750	2.0770	2.0770	9	137

BRITISH POUND FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
IN NOVEMBER							
1	2.0740	2.0740	2.0725	2.0725	2.0725	3	137
2	2.0650	2.0680B	2.0650	2.0670	2.0670	3	140
5	......	2.0690B	......	2.0690B	2.0690	....	140
6	2.0740	2.0800B	2.0730	2.0800B	2.0800	1	141
7	2.0900	2.1000B	2.0900	2.0940B	2.0940	4	144
8	2.0935	2.0935	2.0740A	2.0740A	2.0740	2	142
9	2.0840	2.0890B	2.0840	2.0890B	2.0890	2	143
12	......	2.1040B	......	2.1040B	2.1040	....	143
13	2.0850	2.0900B	2.0850	2.0900B	2.0900	1	143
14	2.0860	2.0950B	2.0860	2.0950B	2.0950	9	143
15	2.1160	2.1220B	2.1160	2.1220B	2.1220	2	143
16	2.1275	2.1375	2.1275	2.1375	2.1375	11	143
19	2.1600	2.1600	2.1560	2.1560	2.1560	5	146
20	2.1525	2.1525	2.1480	2.1485	2.1485	5	144
21	2.1510	2.1510	2.1510	2.1510	2.1510	1	144
23	2.1350	2.1380B	2.1340A	2.1370	2.1370	7	147
26	2.1300	2.1300	2.1300	2.1300	2.1300	5	147
27	2.1240	2.1270	2.1240	2.1250A	2.1250	8	150
28	2.1360	2.1360	2.1360	2.1360	2.1360	10	160
29	......	2.1400B	......	2.1400B	2.1400	....	160
30	2.1575	2.1620B	2.1575	2.1600B	2.1600	2	158
IN DECEMBER							
3	2.1835	2.1835	2.1760A	2.1760A	2.1760	1	159
4	2.1570	2.1570	2.1550A	2.1550A	2.1550	1	158
5	2.1360	2.1430B	2.1360	2.1430B	2.1430	4	161
6	2.1440	2.1440	2.1400A	2.1400A	2.1400	1	160
7	2.1200	2.1225	2.1200	2.1225	2.1225	2	160
10	2.1290	2.1290	2.1280A	2.1280A	2.1280	2	161
11	2.1530	2.1550B	2.1530	2.1550B	2.1550	5	161
12	......	2.1660B	......	2.1550N	2.1550	....	161
13	2.1795	2.1800	2.1740A	2.1740A	2.1740	10	164
14	2.1670	2.1900	2.1640	2.1900	2.1900	16	170
17	2.1760	2.1810	2.1760	2.1780	2.1780	10	173
18	2.1710	2.1740B	2.1690	2.1700B	2.1700	8	180
19	2.1730	2.1730	2.1700	2.1700	2.1700	6	171 ±
21	......	2.1900B	......	2.1900B	2.1900	....	171
27	2.2250	2.2250	2.2225A	2.2225A	2.2225	15	173
28	2.2100	2.2100	2.2020A	2.2020A	2.2020	11	177
31	2.1920	2.1920	2.1800A	2.1800A	2.1800	8	178
IN JANUARY 1980							
2	2.1980	2.2230	2.1980	2.2175B@.2230	2.2200	20	180
3	2.2200@.2220	2.2245	2.2105A	2.2105A	2.2105	18	179
4	2.2100	2.2150	2.2090	2.2090	2.2090	15	182
7	2.2280	2.2470	2.2250	2.2400	2.2400	23	199
8	2.2330	2.2360	2.2330	2.2330A	2.2330	14	199
9	2.2425	2.2435	2.2425	2.2435	2.2435	3	194 ±
10	2.2400	2.2400	2.2270A	2.2270A	2.2270	18	198
11	2.2350@.2340	2.2380	2.2340	2.2370	2.2370	43	225
14	2.2405	2.2650	2.2405	2.2600A	2.2600	49	211
15	2.2750	2.2750	2.2565	2.2645	2.2645	66	246
16	2.2500	2.2560B	2.2420	2.2460A@.2420	2.2440	24	258
17	2.2480	2.2640	2.2480	2.2580A	2.2580	19	255
18	2.2600	2.2650B	2.2595	2.2635B	2.2635	32	272
21	2.2670	2.2670	2.2430A	2.2430A	2.2430	52	310
22	2.2575	2.2575	2.2450A	2.2470	2.2470	32	302
23	2.2460	2.2600	2.2445	2.2570	2.2570	43	298
24	2.2575	2.2600	2.2500	2.2525A	2.2525	19	304
25	2.2520	2.2550	2.2270	2.2290A@.2270	2.2280	82	362
28	2.2400	2.2400	2.2200	2.2225A	2.2225	62	365
29	2.2280	2.2300	2.2175	2.2300B	2.2300	48	364
30	2.2335	2.2335	2.2280A	2.2320	2.2320	3	370 ±
31	2.2435	2.2435	2.2360	2.2360A	2.2360	1	360 ±

BRITISH POUND FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open interest
1	2.2430	2.2500	2.2410A	2.2450A	2.2450	12	368
4	2.2440	2.2690	2.2440	2.2660A	2.2660	124	433
5	2.2690	2.2710	2.2565A	2.2565A	2.2565	18	434
6	2.2740	2.2890	2.2740	2.2825A	2.2825	29	450
7	2.2835	2.2850	2.2700	2.2780	2.2780	71	484
8	2.2720	2.2790	2.2700	2.2730A	2.2730	42	496
11	2.2820	2.2860	2.2740A	2.2740A	2.2740	73	526
12	2.2745	2.2975	2.2665A	2.2805A	2.2805	54	549
13	2.2755@.2755	2.2790	2.2750	2.2780	2.2780	45	577
14	2.2730	2.2890	2.2760A	2.2760A	2.2760	27	595
15	2.2820	2.2820	2.2510	2.2735@.2680A	2.2710	67	627
19	2.2575	2.2575	2.2380	2.2450A	2.2450	99	624
20	2.2555	2.2640	2.2525	2.2550B	2.2550	49	608
21	2.2650	2.2710	2.2650	2.2690	2.2690	137	735
22	2.2560@.2555	2.2620	2.2480	2.2480	2.2480	26	747
25	2.2620	2.2640	2.2525A	2.2525A	2.2525	10	748
26	2.2600	2.2600	2.2560A	2.2560A	2.2560	55	794
27	2.2700	2.2730	2.2660	2.2660	2.2660	23	810
28	2.2730	2.2735	2.2660A	2.2660A	2.2660	20	823
29	2.2550	2.2580	2.2345	2.2380	2.2380	38	819
			IN MARCH				
3	2.2400	2.2420	2.2070	2.2130B	2.2130	195	798
4	2.2150	2.2170	2.2000	2.2170	2.2170	139	827
5	2.2260	2.2290	2.2195	2.2205@.2280B	2.2240	68	812
6	2.2120	2.2285	2.2115	2.2280	2.2280	90	799
7	2.2200	2.2265	2.2150	2.2200	2.2200	60	790
10	2.2170	2.2230	2.2130	2.2230	2.2230	51	776
11	2.2280@.2275	2.2350	2.2225	2.2255@.2280	2.2265	56	781
12	2.2375	2.2400	2.2330A	2.2330A	2.2330	49	785
13	2.2245	2.2340	2.2210	2.2330	2.2330	24	790
14	2.2100@.2090	2.2225B	2.2085	2.2130	2.2130	69	788
17	2.1910@.1900	2.2030B	2.1870	2.1990A	2.1990	214	840
18	2.1990	2.2095	2.1860A	2.1905B	2.1905	242	845
19	2.1995	2.2015B	2.1910A	2.2010	2.2010	287	897
20	2.2025	2.2040	2.1930	2.1930@.1935	2.1935	134	883
21	2.1900@.1910	2.1990	2.1840A	2.1940A@.1960B	2.1950	107	900
24	2.1920	2.2060	2.1850	2.2020B	2.2020	67	890
25	2.2050	2.2050	2.1945	2.2015	2.2015	98	916
26	2.2050	2.2120	2.1755	2.1780	2.1780	239	947
27	2.1840	2.1875	2.1630A	2.1770B	2.1770	272	876
28	2.1780	2.1930	2.1710	2.1910@.1930	2.1920	187	924
31	2.1760	2.1790	2.1605A	2.1680@.1665	2.1675	99	930
			IN APRIL				
1	2.1540@.1520	2.1740	2.1480	2.1735B@.1740	2.1735	184	989
2	2.1615	2.1680	2.1535	2.1560@.1540A	2.1550	84	970
3	2.1450@.1445	2.1500B	2.1380	2.1420@.1410	2.1415	161	977
7	2.1410	2.1580	2.1330A	2.1440B@.1450	2.1445	123	1010
8	2.1590@.1580	2.1940	2.1565	2.1850@.1880	2.1865	269	1048
9	2.1930	2.1980	2.1760A	2.1880@.1900	2.1890	123	1014
10	2.1870@.1880	2.2100	2.1865A	2.2090@.2100	2.2095	124	991
11	2.2085	2.2200	2.2020	2.2200@.2175A	2.2185	107	975
14	2.2230	2.2230	2.2040	2.2070@.2080B	2.2075	325	988
15	2.2030@.2005	2.2090	2.1920	2.2035A	2.2035	212	989
16	2.2060@.2055	2.2360	2.2040	2.2300A	2.2300	398	1002
17	2.2350@.2360	2.2365B	2.2200	2.2310A	2.2310	337	1069
18	2.2320	2.2360	2.2150	2.2185B@.2200	2.2195	174	1073
21	2.2300@.2295	2.2490B	2.2295	2.2400	2.2400	429	1189
22	2.2375	2.2410	2.2315A	2.2315A	2.2315	115	1242
23	2.2600	2.2675B	2.2525	2.2655@.2675B	2.2665	806	1362
24	2.2560	2.2620B	2.2495	2.2570	2.2570	369	1314
25	2.2775@.2795	2.2810	2.2660A	2.2695@.2680A	2.2685	297	1279
28	2.2840	2.2845B	2.2630	2.2675@.2670	2.2675	430	1310
29	2.2600	2.2655	2.2440A	2.2455@.2450	2.2455	267	1294
30	2.2400	2.2535	2.2320	2.2450@.2460	2.2455	175	1271

BRITISH POUND FUTURES PRICES
SEPTEMBER 1980 FUTURES CONTRACT

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	2.2440	2.2470B	2.2375	2.2435@.2420	2.2430	257	1326
2	2.2430@.2415	2.2480	2.2320	2.2320A	2.2320	352	1388
5	2.2395@.2400	2.2625B	2.2390A	2.2570B@.2580	2.2575	416	1547
6	2.2625@.2600	2.2630	2.2470	2.2505A@.2500	2.2505	497	1727
7	2.2520@.2505	2.2580	2.2420A	2.2570	2.2570	520	1865
8	2.2490@.2480	2.2540B	2.2470	2.2490	2.2490	132	1896
9	2.2390@.2395	2.2430B	2.2285	2.2390@.2400B	2.2395	436	1901
12	2.2420@.2440	2.2485	2.2400A	2.2475@.2480	2.2475	414	1998
13	2.2440@.2430	2.2495	2.2375	2.2495	2.2495	342	2051
14	2.2460@.2450	2.2665	2.2450	2.2635B@.2650	2.2640	1041	2378
15	2.2580@.2585	2.2650	2.2500	2.2500@.2510B	2.2505	1120	2768
16	2.2410@.2400	2.2525	2.2375	2.2475@.2490	2.2485	705	3006
19	2.2480	2.2535	2.2450	2.2485	2.2485	253	3025
20	2.2530@.2525	2.2570	2.2480	2.2550@.2535	2.2540	464	3136
21	2.2720@.2750	2.2940	2.2720	2.2885B@.2890	2.2885	1930	4032
22	2.2800@.2820	2.2875	2.2760	2.2870@.2860	2.2865	1746	4755
23	2.2865@.2880	2.3075	2.2865	2.3065@.3045	2.3050	2161	6068
27	2.3260@.3250	2.3295	2.3210	2.3295@.3285A	2.3290	1662	6386
28	2.3090@.3110	2.3225	2.2985	2.3170@.3150	2.3160	2706	7079
29	2.3040@.3065	2.3100	2.2915	2.2935@.2960	2.2950	3538	7974
30	2.2860@.2830	2.3145	2.2830	2.3125@.3100	2.3110	4076	8191
IN JUNE							
2	2.3125@.3115	2.3130	2.2900	2.2910@.2915	2.2915	3935	7879
3	2.3000@.3015	2.3015	2.2475	2.2520@.2550	2.2535	7680	7753
4	2.2825@.2800	2.2840	2.2735	2.2765	2.2765	6251	6648
5	2.2880@.2860	2.2950	2.2840	2.2905@.2910	2.2905	2872	6485
6	2.2900	2.2955	2.2855	2.2950@.2930	2.2940	2276	6645
9	2.3090@.3105	2.3130	2.2985	2.3000@.2985	2.2990	3512	7555
10	2.2840@.2860	2.2950	2.2785	2.2825@.2850	2.2840	4989	8072
11	2.2900@.2890	2.3040	2.2840	2.3040@.3025	2.3030	6557	7957
12	2.2925@.2945	2.2995	2.2855	2.2855@.2865	2.2860	4604	7593
13	2.2965@.2960	2.3060	2.2920	2.3050@.3030	2.3040	5658	7787
16	2.2950@.2965	2.3035	2.2845	2.2855@.2845	2.2850	6954	8301
17	2.2910@.2900	2.2960	2.2805	2.2950@.2930	2.2940	5765	8647
18	2.2855@.2865	2.2925	2.2840	2.2880@.2875	2.2880	4329	8490
19	2.2840@.2825	2.2975	2.2820	2.2935@.2945	2.2940	5131	8281
20	2.2950	2.3025	2.2880	2.2890@.2910	2.2900	4834	8355
23	2.2995@.2985	2.3040	2.2965	2.3025@.3015	2.3020	3049	7620
24	2.2970@.2955	2.2990	2.2925	2.2950@.2965	2.2960	1719	7941
25	2.2945@.2935	2.2985	2.2915	2.2960@.2950	2.2955	2277	8302
26	2.3015@.3010	2.3165	2.3010	2.3160@.3165	2.3160	8180	9419
27	2.3160@.3170	2.3195	2.3105	2.3170@.3155	2.3160	4595	9752
30	2.3240@.3260	2.3270	2.3190	2.3215@.3235	2.3225	4046	10554
IN JULY							
1	2.3255@.3240	2.3310	2.3215	2.3300@.3295	2.3295	4920	11552
2	2.3265@.3250	2.3295	2.3215	2.3255@.3245	2.3250	4499	12203
3	2.3105@.3070	2.3290	2.3050	2.3250@.3235	2.3245	7711	12314
7	2.3330@.3340	2.3545	2.3330	2.3490@.3500	2.3495	5115	12599
8	2.3445@.3440	2.3495	2.3370	2.3395@.3390	2.3395	5480	10828
9	2.3475@.3465	2.3480	2.3400	2.3440@.3430	2.3435	3497	10551
10	2.3440@.3445	2.3510	2.3420	2.3495@.3475	2.3485	3511	11747
11	2.3500@.3510	2.3525	2.3440	2.3485@.3505B	2.3495	2595	11158
14	2.3460@.3475	2.3550	2.3450	2.3480@.3505	2.3495	4387	12085
15	2.3430@.3420	2.3495	2.3410	2.3465@.3455	2.3460	5483	10290
16	2.3450@.3460	2.3565	2.3445	2.3520@.3500	2.3510	3850	11118
17	2.3510@.3520	2.3580	2.3495	2.3500@.3505	2.3505	3541	11004
18	2.3490@.3495	2.3560	2.3460	2.3540@.3550	2.3545	3115	10842
21	2.3540@.3535	2.3575	2.3520	2.3560@.3550	2.3555	1735	10741
22	2.3575@.3580	2.3660	2.3560	2.3650@.3645	2.3645	4749	12192
23	2.3610@.3595	2.3620	2.3570	2.3595@.3605	2.3600	3161	11593
24	2.3690@.3695	2.3780	2.3690	2.3725@.3730	2.3725	4957	11961
25	2.3685@.3690	2.3755	2.3640	2.3755@.3750	2.3750	4925	12384
28	2.3685@.3670	2.3685	2.3550	2.3565@.3560	2.3565	6666	11043
29	2.3500@.3490	2.3535	2.3370A	2.3420@.3410	2.3415	8666	10297
30	2.3445@.3450	2.3465	2.3145	2.3215@.3230	2.3225	10382	9042
31	2.3280@.3300	2.3315	2.3030	2.3050@.3030	2.3040	9795	8080

BRITISH POUND FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	2.3150@.3140	2.3200	2.3085	2.3170@.3190	2.3180	4024	8625
4	2.3350@.3325	2.3350	2.3200	2.3330@.3340	2.3335	4707	9172
5	2.3350@.3375	2.3395	2.3325	2.3355@.3365	2.3360	3112	8754
6	2.3505@.3510	2.3610	2.3460	2.3560@.3570	2.3565	5361	8084
7	2.3515@.3505	2.3615	2.3470	2.3615@.3590	2.3600	4299	8056
8	2.3530@.3540	2.3580	2.3500	2.3540@.3550	2.3545	3321	7642
11	2.3550	2.3575	2.3530	2.3540@.3535	2.3540	1500	7433
12	2.3550	2.3635	2.3535	2.3615@.3630	2.3620	3191	6694
13	2.3650@.3640	2.3650	2.3580	2.3620@.3610	2.3615	2526	6428
14	2.3610	2.3655	2.3565	2.3645@.3655	2.3650	2726	6253
15	2.3620@.3625	2.3695	2.3585	2.3620@.3605	2.3615	2382	6508
18	2.3555@.3550	2.3590	2.3445	2.3460@.3455	2.3460	3676	6958
19	2.3500@.3505	2.3520	2.3440	2.3455@.3465	2.3460	3203	6730
20	2.3560@.3570	2.3570	2.3530	2.3565@.3555	2.3560	2378	6232
21	2.3565@.3560	2.3615	2.3520	2.3555@.3560	2.3560	2326	6193
22	2.3560	2.3640	2.3540	2.3640@.3630	2.3635	1919	5869
25	2.3630	2.3655	2.3570	2.3595@.3580	2.3590	1823	5920
26	2.3640@.3650	2.3795	2.3630	2.3750@.3735	2.3740	4881	5740
27	2.3770@.3765	2.3885	2.3760	2.3845@.3835	2.3840	3969	5509
28	2.3850@.3845	2.3890	2.3790	2.3825@.3820	2.3825	2288	5251
29	2.3860@.3855	2.4035	2.3830	2.4020@.4000	2.4010	1684	5124
IN SEPTEMBER							
2	2.4125@.4110	2.4180	2.4095	2.4130@.4115	2.4120	972	5055
3	2.4075@.4085	2.4110	2.3980	2.4025@.4035	2.4030	1159	4513
4	2.4170@.4195	2.4200	2.4125	2.4150@.4155	2.4150	862	3991
5	2.4110	2.4140B	2.4070	2.4120	2.4120	337	3719
8	2.4170	2.4175	2.4125	2.4160@.4155	2.4155	432	3492
9	2.4145	2.4180	2.3920A	2.4000	2.4000	1294	2775
10	2.4005@.4015	2.4025	2.3945A	2.4015	2.4015	589	2477
11	2.4135	2.4225	2.4090A	2.4215B@.4225	2.4220	300	2295
12	2.4150	2.4160	2.4045	2.4085@.4075	2.4080	883	1873
15	2.3945@.3950	2.3950	2.3875	2.3925	2.3925	337	1366 ±
16	1366 Contracts Delivered						
OCTOBER 1980 FUTURES CONTRACT							
IN MAY 1980							
13	2.2390	2.2390	2.2370A	2.2390	2.2390	2	2
14	.....	2.2570B	.....	2.2390N	2.2390	....	2
15	.....	2.2410B	.....	2.2390N	2.2390	....	2
16	.....	.....	2.2340A	2.2390N	2.2390	....	2
19	.....	2.2400B	.....	2.2390N	2.2390	....	2
22	.....	2.2750B	.....	2.2750B	2.2750	....	2
27	.....	2.3150B	.....	2.3150B	2.3150	....	2
29	.....	.....	2.2840A	2.2840A	2.2840	....	2
30	.....	2.3000B	.....	2.3000B	2.3000	....	2
IN JUNE							
2	.....	.....	2.2870A	2.2870A	2.2870	....	2
3	.....	.....	2.2450A	2.2450A	2.2450	....	2
4	.....	2.2600B	.....	2.2600B	2.2600	....	2
5	2.2700	2.2815B	2.2700	2.2800	2.2800	8	9
6	2.2810	2.2850	2.2770A	2.2850	2.2850	15	6
9	2.3000	2.3010B	2.2900A	2.2900A	2.2900	3	6
10	2.2775	2.2850	2.2740A	2.2745A	2.2745	7	....
11	2.2760	2.2940B	2.2760	2.2940B	2.2940	1	1
12	2.2850	2.2890B	2.2755A	2.2755A	2.2755	2	3
13	2.2930	2.2930	2.2930	2.2930	2.2930	1	4
16	2.2820@.2815	2.2910B	2.2780A	2.2780A	2.2780	6	3
17	2.2775	2.2870B	2.2775	2.2870B	2.2870	3	3
18	2.2775	2.2805B	2.2750A	2.2805A	2.2805	8	1
19	2.2790	2.2850B	2.2760	2.2850B	2.2850	3	1
20	2.2875	2.2890B	2.2830A	2.2830A	2.2830	3	1
23	2.2885@.2890	2.2940	2.2885	2.2940@.2935	2.2935	6	2
24	2.2870@.2840	2.2885B	2.2840	2.2875B	2.2875	30	25
25	2.2850@.2855	2.2905B	2.2850	2.2895A	2.2895	2	25
26	2.3000@.3010	2.3070B	2.3000	2.3070B	2.3070	2	25
27	2.3090@.3100	2.3100	2.3050A	2.3090	2.3090	2	25
30	2.3190@.3185	2.3190	2.3140A	2.3175A	2.3175	2	25

BRITISH POUND FUTURES PRICES

OCTOBER 1980 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
			IN JULY				
1	2.3205@.3200	2.3240B	2.3160A	2.3240B	2.3240	2	25
2	2.3165	2.3205B	2.3165	2.3180A	2.3180	1	26
3	2.3010	2.3170B	2.3010	2.3170B	2.3170	4	26
7	2.3265@.3280	2.3425B	2.3265	2.3425B	2.3425	10	25
8	2.3360	2.3360	2.3310A	2.3310A	2.3310	2	27
9	2.3360@.3365	2.3365	2.3360	2.3360A	2.3360	2	28
10	2.3400	2.3425B	2.3400	2.3405B	2.3405	79	104
11	2.3430	2.3430	2.3425	2.3425	2.3425	3	105
14	2.3400	2.3450B	2.3400	2.3440A	2.3440	1	104
15	2.3330	2.3410B	2.3330	2.3410B	2.3410	4	104
16	2.3385	2.3430B	2.3375	2.3430B	2.3430	5	106
17	2.3415	2.3460	2.3405	2.3425A	2.3425	9	111
18	2.3410	2.3470B	2.3405	2.3470B	2.3470	4	109
21	2.3465@.3460	2.3475B	2.3460	2.3470B	2.3470	2	109
22	2.3550	2.3570B	2.3500	2.3570B	2.3570	3	105 ±
23	2.3530@.3535	2.3535	2.3530	2.3535	2.3535	2	105
24	2.3640	2.3660	2.3640	2.3640A	2.3640	4	106
25	2.3620@.3625	2.3650B	2.3620	2.3650B	2.3650	2	106
28	2.3545	2.3545	2.3465A	2.3465A	2.3465	2	108
29	2.3430	2.3430	2.3265	2.3295B	2.3295	9	113
30	2.3330	2.3350B	2.3100A	2.3130A	2.3130	2	113
31	2.3150	2.3180B	2.2955A	2.2955A	2.2955	16	116
			IN AUGUST				
1	2.3030	2.3090B	2.3030	2.3090B	2.3090	6	118
4	2.3230	2.3230	2.3140A	2.3230	2.3230	2	116
5	2.3260	2.3270B	2.3220	2.3250B	2.3250	3	119
6	2.3430	2.3445	2.3430	2.3445	2.3445	4	118
7	2.3385	2.3500B	2.3380A	2.3500B	2.3500	1	118
8	2.3410	2.3430B	2.3410	2.3430B	2.3430	2	118
11	2.3420	2.3460	2.3420	2.3435A	2.3435	4	116
12	2.3460@.3465	2.3520B	2.3460	2.3520B	2.3520	2	116
13	2.3525	2.3525	2.3495	2.3495	2.3495	2	117
14	2.3490	2.3535B	2.3480A	2.3535B	2.3535	1	116
15	2.3500	2.3500	2.3480	2.3480	2.3480	2	117
18	2.3420	2.3450B	2.3380A	2.3380A	2.3380	1	116
19	2.3380	2.3410B	2.3340A	2.3355A	2.3355	1	117
20	2.3445	2.3470B	2.3445	2.3450B	2.3450	1	116
21	2.3500	2.3525B	2.3445A	2.3455A	2.3455	1	116
22	.....	2.3525B	.....	2.3525B	2.3525	....	116
25	2.3540	2.3550B	2.3480A	2.3480A	2.3480	1	113 ±
26	2.3530	2.3680B	2.3530	2.3680A	2.3680	1	113
27	2.3730	2.3750B	2.3730	2.3730	2.3730	1	113
28	2.3720	2.3760B	2.3720	2.3735B	2.3735	1	114
29	2.3810	2.3900	2.3800	2.3890	2.3890	7	116
			IN SEPTEMBER				
2	2.4035	2.4040B	2.4000A	2.4020B	2.4020	2	118
3	2.3980	2.3980	2.3910	2.3910	2.3910	2	119
4	2.4060	2.4070B	2.4035A	2.4040B	2.4040	3	116
5	2.4010	2.4025	2.3975A	2.4010B	2.4010	3	116
8	2.4070	2.4075	2.4070	2.4075	2.4075	1	117
9	2.3890	2.4080B	2.3875A	2.3900B	2.3900	3	118
10	2.3890	2.3900	2.3890	2.3900	2.3900	10	116
11	2.4005	2.4125B	2.4005	2.4125B	2.4125	2	118
12	2.4035	2.4035	2.4000A	2.4000A	2.4000	2	116
15	2.3850	2.3860B	2.3815	2.3815	2.3815	5	119
16	2.3760	2.3830	2.3755A	2.3755A	2.3755	3	117
17	2.3830	2.3835B	2.3800	2.3800	2.3800	2	115
18	2.3800	2.3810B	2.3740A	2.3740B	2.3740	2	115
19	2.3750	2.3780B	2.3750	2.3765B	2.3765	5	114
22	2.3900	2.4020B	2.3900	2.4010B	2.4010	1	113
23	2.3950	2.4005B	2.3950	2.3960	2.3960	5	114
24	2.3970	2.4000B	2.3910A	2.3910A	2.3910	4	114
25	2.3945	2.3970B	2.3945	2.3960B	2.3960	1	112 ±
26	.....	.....	2.3870A	2.3870A	2.3870	....	112
29	.....	.....	2.3850A	2.3850A	2.3850	....	112
30	.....	2.3855B	2.3800A	2.3800A	2.3800	....	112

BRITISH POUND FUTURES PRICES

OCTOBER 1980 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1................	.....	2.3865B	.....	2.3865B	2.3865	....	112
2................	.....	.....	2.3830A	2.3830A	2.3830	....	112
3................	.....	2.3970B	.....	2.3970B	2.3970	....	109±
6................	2.3950	2.3990	2.3950	2.3950A	2.3950	2	108
7................	.....	.....	2.3870A	2.3930A	2.3930	....	108
8................	.....	.....	2.3880A	2.3900A	2.3900	....	108
9................	2.3640	2.4005	2.3895A	2.4005	2.4005	104	27
10................	2.4030	2.4030	2.4000A	2.4000A	2.4000	1	27
13................	.....	2.4085B	.....	2.4085B	2.4085	....	27
14................	27 Contracts Delivered						

DECEMBER 1980 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
15................	2.2690	2.2690	2.2500	2.2550B	2.2550	2	2
16................	2.2560	2.2560	2.2480A	2.2560	2.2560	4	6
18................	2.2460	2.2580	2.2460	2.2580	2.2580	36	40
22................	2.2400	2.2400	2.2400	2.2400	2.2400	1	40
23................	2.2450	2.2450	2.2450	2.2450	2.2450	2	40
25................	2.2490	2.2490	2.2260A	2.2260A	2.2260	32	72
28................	.....	2.2320B	2.2220A	2.2220A	2.2220	....	72
29................	2.2200	2.2300	2.2150A	2.2300	2.2300	2	72
30................	.....	.....	2.2230A	2.2300N	2.2300	....	72

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
4................	2.2440	2.2450	2.2440	2.2450	2.2450	5	73
5................	2.2610	2.2610	2.2500A	2.2500A	2.2500	1	74
6................	2.2800	2.2860	2.2760A	2.2760A	2.2760	5	77
7................	2.2750	2.2760	2.2700A	2.2710A	2.2710	5	76
8................	.....	.....	2.2680A	2.2700A	2.2700	....	76
11................	2.2830	2.2830	2.2750A	2.2770A	2.2770	2	77
12................	2.2670	2.2850	2.2580	2.2780	2.2780	28	94
13................	2.2690	2.2760	2.2670	2.2760	2.2760	23	110
14................	2.2710	2.2840	2.2710	2.2750A	2.2750	17	119
15................	2.2760	2.2760	2.2675	2.2730B@.2755	2.2745	31	135
19................	2.2560	2.2560	2.2430A	2.2430A	2.2430	17	152
20................	2.2600	2.2600	2.2560A	2.2560A	2.2560	13	164
21................	2.2650	2.2650	2.2625	2.2625	2.2625	9	161
22................	2.2600@.2595	2.2600	2.2440	2.2440	2.2440	14	163
25................	2.2580	2.2580	2.2500	2.2500	2.2500	5	168
26................	2.2610	2.2610	2.2550A	2.2595	2.2595	12	162
27................	2.2695	2.2695	2.2670	2.2690	2.2690	32	187
28................	2.2715@.2730	2.2730	2.2630A	2.2630A	2.2630	30	210
29................	2.2550	2.2565	2.2310	2.2310	2.2310	23	215

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
3................	2.2310	2.2350	2.2080	2.2090@.2100B	2.2095	68	238
4................	2.2090	2.2100	2.1920	2.2090B	2.2090	27	243
5................	2.2210	2.2220	2.2170	2.2200	2.2200	5	244
6................	2.2170	2.2300B	2.2170	2.2300B	2.2300	66	243
7................	2.2170	2.2250	2.2170	2.2250	2.2250	34	235
10................	2.2140	2.2250	2.2100	2.2230B@.2250	2.2240	16	222
11................	2.2250	2.2290B	2.2245	2.2265	2.2265	4	221
12................	2.2325	2.2345B	2.2300	2.2300	2.2300	14	219
14................	2.2100	2.2190B	2.2095	2.2140	2.2140	39	246
17................	2.1900	2.1990B	2.1900	2.1990B	2.1990	5	248
18................	2.2025	2.2045	2.1855	2.1910	2.1910	21	254
19................	2.1980	2.2010B	2.1945A	2.2010B	2.2010	63	249
20................	2.2000	2.2000	2.1945A	2.1950A	2.1950	11	257
21................	2.1850	2.1950B	2.1850	2.1950B	2.1950	2	258
24................	2.1845	2.2020B	2.1845	2.2020B	2.2020	18	273
25................	2.2005	2.2025	2.1925	2.2025	2.2025	19	275
26................	2.2120	2.2140B	2.1770	2.1800B	2.1800	65	266
27................	2.1840	2.1840	2.1665	2.1780B	2.1780	9	261
28................	2.1800	2.1930B	2.1750A	2.1880	2.1880	33	268
31................	2.1730	2.1730	2.1625A	2.1670@.1690	2.1680	22	254

BRITISH POUND FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	2.1480	2.1760B	2.1480	2.1760B	2.1760	20	264
2	2.1660	2.1660	2.1590	2.1590	2.1590	21	257
3	2.1435	2.1470B	2.1390	2.1420B	2.1420	10	254
7	2.1450	2.1520B	2.1450	2.1450	2.1450	1	254
8	2.1610	2.1920	2.1610	2.1880B	2.1880	18	249
9	2.1910	2.1935	2.1790A	2.1870A	2.1870	18	245
10	2.1900	2.2110	2.1895A	2.1990B@.2110	2.2050	15	235
11	2.1980	2.2200	2.1980	2.2200	2.2200	12	232
14	2.2150	2.2150	2.2100A	2.2100A	2.2100	4	231
15	2.2000@.1995	2.2060	2.1925A	2.2060	2.2060	13	234
16	2.2200	2.2370B	2.2200	2.2310B	2.2310	150	307
17	2.2330	2.2350	2.2225A	2.2290A	2.2290	22	298
18	2.2335	2.2335	2.2190A	2.2190A	2.2190	14	301
21	2.2325	2.2450	2.2290A	2.2350	2.2350	24	288
22	2.2400	2.2400	2.2270A	2.2270A	2.2270	6	287
23	2.2575@.2580	2.2670	2.2565	2.2580A	2.2580	144	392
24	2.2475@.2485	2.2570	2.2470	2.2490A	2.2490	22	394
25	2.2820@.2800	2.2820	2.2575	2.2575	2.2575	25	403
28	2.2760	2.2760	2.2545	2.2545	2.2545	11	403
29	2.2480	2.2530B	2.2325	2.2380B	2.2380	36	403
30	2.2325	2.2470	2.2220	2.2300A	2.2300	19	408
IN MAY							
1	2.2340	2.2360	2.2280A	2.2280A	2.2280	84	425
2	2.2350	2.2350	2.2170	2.2170	2.2170	15	427
5	2.2335	2.2500	2.2335	2.2500	2.2500	11	430
6	2.2520	2.2520	2.2340A	2.2370A	2.2370	86	447
7	2.2360	2.2550	2.2300	2.2550	2.2550	87	501
8	2.2395	2.2425B	2.2315	2.2315	2.2315	9	503
9	2.2310	2.2350	2.2200	2.2240B	2.2240	53	501
12	2.2330	2.2395	2.2300	2.2395	2.2395	61	524
13	2.2300	2.2325	2.2240	2.2325	2.2325	57	557
14	2.2375	2.2555	2.2370	2.2535	2.2535	74	602
15	2.2460	2.2520	2.2350	2.2350	2.2350	33	610
16	2.2210@.2205	2.2350	2.2205	2.2350	2.2350	54	622
19	2.2410	2.2410	2.2275	2.2305	2.2305	74	624
20	2.2340	2.2350	2.2320	2.2350	2.2350	39	639
21	2.2550@.2590	2.2700	2.2550	2.2675B@.2680	2.2675	116	666
22	2.2560	2.2665	2.2515	2.2620B@.2665	2.2645	88	668
23	2.2635@.2650	2.2830B	2.2630	2.2800A	2.2800	114	724
27	2.3010@.3110	2.3110	2.2975	2.3050	2.3050	137	743
28	2.2900	2.2990	2.2765	2.2930	2.2930	203	832
29	2.2830	2.2850	2.2705	2.2720A@.2705	2.2715	187	929
30	2.2600@.2655	2.2900	2.2600	2.2890	2.2890	106	944
IN JUNE							
2	2.2885	2.2885	2.2680A	2.2680A	2.2680	51	991
3	2.2760	2.2790	2.2250	2.2350A@.2305	2.2330	262	1014
4	2.2525	2.2600	2.2515	2.2555	2.2555	225	944
5	2.2625@.2615	2.2720B	2.2610	2.2690	2.2690	67	938
6	2.2695	2.2745	2.2640	2.2715A	2.2715	99	976
9	2.2890	2.2930	2.2765	2.2770@.2765	2.2765	501	1333
10	2.2620	2.2720	2.2580	2.2600B@.2625	2.2615	334	1511
11	2.2640	2.2810	2.2620	2.2800@.2810	2.2805	119	1521
12	2.2725	2.2760B	2.2600	2.2600	2.2600	267	1622
13	2.2725@.2715	2.2790	2.2660	2.2785@.2790	2.2785	244	1688
16	2.2670@.2680	2.2780B	2.2610A	2.2620	2.2620	199	1757
17	2.2675	2.2740B	2.2590	2.2740A@.2735	2.2735	94	1768
18	2.2620	2.2725B	2.2610	2.2670@.2695	2.2685	102	1757
19	2.2635	2.2765	2.2635	2.2725@.2745B	2.2735	107	1792
20	2.2745	2.2815	2.2680	2.2680@.2690B	2.2685	143	1769
23	2.2760	2.2805B	2.2740	2.2800	2.2800	50	1782
24	2.2720	2.2755	2.2700	2.2705	2.2705	96	1788
25	2.2735	2.2760	2.2695A	2.2740	2.2740	182	1853
26	2.2790	2.2930	2.2790	2.2930	2.2930	353	1981
27	2.2945	2.2980	2.2885	2.2950@.2955	2.2950	114	1974
30	2.3050@.3065	2.3065	2.2980	2.3020@.3030	2.3025	242	2114

BRITISH POUND FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	2.3005	2.3085	2.2990	2.3075@.3085	2.3080	180	2168
2	2.3030	2.3070	2.3000	2.3030	2.3030	350	2386
3	2.2880@.2875	2.3040	2.2835	2.3030@.3020	2.3025	549	2688
7	2.3100@.3120	2.3295B	2.3090	2.3260@.3295B	2.3275	221	2693
8	2.3215@.3195	2.3250	2.3135	2.3175@.3185	2.3180	329	2687
9	2.3260	2.3260	2.3175	2.3190@.3205	2.3195	89	2673
10	2.3210	2.3280	2.3180	2.3250@.3260	2.3255	469	2744
11	2.3280	2.3285	2.3215	2.3260@.3275	2.3265	253	2797
14	2.3230@.3245	2.3340	2.3230	2.3285@.3290	2.3285	664	3053
15	2.3200	2.3295	2.3180	2.3295@.3265	2.3280	272	3098
16	2.3260	2.3355B	2.3240	2.3320@.3330	2.3325	266	3127
17	2.3290	2.3340B	2.3280	2.3300	2.3300	121	3167
18	2.3270	2.3340B	2.3240	2.3340B	2.3340	286	3346
21	2.3325	2.3340	2.3300	2.3340@.3330	2.3335	117	3401
22	2.3350	2.3430	2.3330	2.3395A	2.3395	230	3487
23	2.3370	2.3385	2.3335	2.3350@.3380	2.3365	185	3409
24	2.3425	2.3555	2.3425	2.3490@.3495	2.3490	864	3689
25	2.3465@.3460	2.3530	2.3425	2.3530	2.3530	358	3831
28	2.3440	2.3440	2.3330	2.3330@.3350B	2.3340	320	3927
29	2.3275@.3280	2.3320B	2.3150	2.3185@.3205	2.3195	649	4061
30	2.3220	2.3240	2.2930	2.3020@.3030	2.3025	1217	4020
31	2.3080@.3075	2.3095	2.2840	2.2850@.2840	2.2845	1601	3874

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	2.2920	2.2970	2.2850	2.2970@.2960	2.2965	570	3950
4	2.3120@.3105	2.3120	2.2955	2.3100	2.3100	592	4114
5	2.3115@.3120	2.3145	2.3070	2.3100	2.3100	283	4124
6	2.3250@.3235	2.3295	2.3170	2.3255	2.3255	881	3886
7	2.3230@.3225	2.3315	2.3180	2.3315	2.3315	1142	3954
8	2.3240@.3230	2.3285	2.3200	2.3230@.3240	2.3235	465	3921
11	2.3250@.3240	2.3290	2.3230	2.3250@.3255	2.3250	557	4045
12	2.3265@.3260	2.3340	2.3240	2.3340@.3335A	2.3335	539	4094
13	2.3345	2.3345	2.3295	2.3310@.3315	2.3315	478	4208
14	2.3320	2.3370	2.3275	2.3355@.3365	2.3360	497	4323
15	2.3335	2.3410	2.3285	2.3340B@.3330	2.3335	1263	4835
18	2.3290	2.3305	2.3160	2.3170	2.3170	1037	4478
19	2.3225@.3235	2.3235	2.3175	2.3190@.3195	2.3190	707	4559
20	2.3280@.3275	2.3305	2.3255	2.3300@.3285	2.3290	424	4634
21	2.3290@.3280	2.3350	2.3270	2.3305@.3295	2.3300	658	4731
22	2.3320	2.3390	2.3300	2.3365@.3380	2.3370	397	4711
25	2.3355@.3365	2.3400	2.3305	2.3320	2.3320	384	4678
26	2.3380	2.3555	2.3370	2.3510@.3505	2.3505	3215	5660
27	2.3540@.3535	2.3650	2.3530	2.3600@.3610	2.3605	2990	6570
28	2.3615@.3630	2.3660	2.3565	2.3595@.3585	2.3590	2035	7121
29	2.3625@.3640	2.3835	2.3625	2.3800@.3790	2.3795	2224	7691

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	2.3895	2.3940	2.3840	2.3870	2.3870	3092	8273
3	2.3830@.3820	2.3875	2.3740	2.3800@.3785	2.3795	3640	9148
4	2.3930@.3940	2.3945	2.3860	2.3910@.3900	2.3905	4156	8927
5	2.3850@.3855	2.3900	2.3815	2.3880@.3895	2.3890	2840	8899
8	2.3940	2.3940	2.3880	2.3925@.3910	2.3915	2173	9227
9	2.3930	2.3945	2.3685	2.3775@.3770	2.3775	7990	9136
10	2.3770@.3775	2.3800	2.3710	2.3800@.3770	2.3785	4178	9388
11	2.3900@.3905	2.4000	2.3855	2.3985@.3990	2.3985	4347	10267
12	2.3900@.3905	2.3940	2.3840	2.3855@.3870	2.3865	2611	10460
15	2.3750@.3740	2.3770	2.3660	2.3700@.3680	2.3690	5582	9952
16	2.3630	2.3690	2.3610	2.3655@.3650	2.3655	3520	9821
17	2.3725@.3735	2.3770	2.3680	2.3715@.3725	2.3720	2695	9610
18	2.3715@.3720	2.3730	2.3620	2.3640@.3650B	2.3645	5206	9888
19	2.3645@.3655	2.3685	2.3635A	2.3655@.3650	2.3650	2180	9915
22	2.3760@.3765	2.3940	2.3745	2.3875@.3880	2.3875	5225	9872
23	2.3845@.3850	2.3915	2.3795	2.3840@.3830	2.3835	4483	10127
24	2.3860@.3860	2.3890	2.3735	2.3785@.3780	2.3785	3597	10198
25	2.3860	2.3875	2.3795	2.3855@.3850	2.3850	2236	9926
26	2.3825	2.3835	2.3680	2.3735@.3750	2.3745	3689	10045
29	2.3765	2.3810	2.3755	2.3780@.3775	2.3775	1389	9636
30	2.3795	2.3805	2.3720	2.3730@.3720	2.3725	2041	9488

BRITISH POUND FUTURES PRICES
DECEMBER 1980 FUTURES CONTRACT
IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	2.3825@.3830	2.3850	2.3760	2.3840@.3835	2.3835	4283	10460
2	2.3780	2.3795	2.3725	2.3795@.3790	2.3795	3480	10080
3	2.3790@.3785	2.3945	2.3770	2.3945@.3930	2.3935	3985	11023
6	2.3875@.3880	2.3885	2.3820	2.3865@.3870	2.3870	2914	11329
7	2.3785@.3775	2.3865	2.3740	2.3830@.3820	2.3825	3564	11160
8	2.3780@.3785	2.3825	2.3780	2.3810@.3805	2.3810	1316	10868
9	2.3825@.3830	2.3945	2.3810	2.3900@.3905	2.3900	3195	10993
10	2.3900@.3895	2.3975	2.3850	2.3865@.3860	2.3865	5596	11193
13	2.3965@.3970	2.4080	2.3935	2.4035@.4050	2.4040	4980	12183
14	2.4010@.4020	2.4020	2.3930	2.3955@.3970	2.3965	4564	11632
15	2.3915@.3910	2.3995	2.3895	2.3985@.3960	2.3970	2389	11561
16	2.4005@.4015	2.4115	2.3970	2.4080@.4070	2.4075	4403	12442
17	2.4070@.4060	2.4120	2.3940	2.3950@.3955	2.3955	4758	12083
20	2.4090@.4100	2.4235	2.4055	2.4170@.4180	2.4175	4111	12294
21	2.4385@.4375	2.4395	2.4225	2.4270@.4280	2.4275	6003	11957
22	2.4200@.4185	2.4250	2.4140	2.4160@.4170	2.4165	3743	11969
23	2.4340@.4360	2.4465	2.4315	2.4460@.4450	2.4455	6168	12250
24	2.4450@.4440	2.4455	2.4265	2.4395@.4385	2.4390	4395	11573
27	2.4335@.4345	2.4350	2.4230	2.4265@.4270	2.4270	4491	10961
28	2.4195@.4185	2.4320	2.4180	2.4285@.4270	2.4275	3358	11130
29	2.4350@.4360	2.4360	2.4225	2.4310@.4300	2.4305	3152	11080
30	2.4340@.4350	2.4375	2.4280	2.4365@.4375	2.4370	4022	11409
31	2.4320@.4330	2.4330	2.4215	2.4235@.4225	2.4230	4921	11540
			IN NOVEMBER				
3	2.4400@.4430	2.4485	2.4340	2.4445@.4430	2.4435	5199	11214
5	2.4410@.4400	2.4475	2.4400	2.4420@.4410	2.4415	3014	11147
6	2.4450@.4440	2.4460	2.4320	2.4320@.4325	2.4325	3825	11257
7	2.4205@.4250	2.4255	2.4030	2.4235@.4210	2.4225	10265	11969
10	2.3970@.3990	2.4025	2.3830	2.3950@.3945	2.3950	9812	9907
11	2.3950@.3955	2.3960	2.3820	2.3830@.3825	2.3825	5538	9880
12	2.3960@.3945	2.4130	2.3905	2.4125@.4115	2.4120	6666	8455
13	2.4150@.4160	2.4220	2.4060	2.4060@.4075	2.4070	4120	8171
14	2.4040@.4030	2.4080	2.3975	2.4055@.4065	2.4060	2549	8092
17	2.3880@.3860	2.4030	2.3855	2.4005@.3995	2.4000	4168	8004
18	2.3915@.3925	2.3980	2.3870	2.3890@.3880	2.3885	4358	9929
19	2.3870@.3850	2.3870	3.3715	2.3790@.3775	2.3785	6134	8368
20	2.3880@.3870	2.3945	2.3820	2.3855@.3850	2.3850	4039	8215
21	2.3620@.3590	2.3660	2.3550	2.3610@.3600	2.3605	4908	7270
24	2.3600@.3580	2.3635	2.3360	2.3415@.3420	2.3420	5594	6659
25	2.3580@.3585	2.3665	2.3515	2.3620@.3625	2.3620	3378	6347
26	2.3750@.3730	2.3760	2.3640	2.3695@.3700	2.3695	1981	6015
28	2.3610	2.3640	2.3550	2.3590@.3605	2.3600	433	5880
			IN DECEMBER				
1	2.3490	2.3565	2.3485	2.3560	2.3560	1056	5367
2	2.3525	2.3525	2.3380	2.3390@.3400	2.3395	1765	4311
3	2.3460	2.3495	2.3435	2.3480@.3485	2.3480	1115	3742
4	2.3510	2.3510	2.3420	2.3430@.3445	2.3440	496	3529
5	2.3415	2.3525	2.3375	2.3515	2.3515	568	3219
8	2.3470	2.3480	2.3415A	2.3465@.3450	2.3460	227	3040
9	2.3420	2.3420	2.3360	2.3375@.3390	2.3385	433	2755
10	2.3370	2.3425	2.3360	2.3400	2.3400	379	2459
11	2.3110	2.3225	2.3025A	2.3175	2.3175	624	2234
12	2.3200	2.3270	2.3155A	2.3200@.3170	2.3185	403	1917
15	2.3365@.3350	2.3365	2.3320	2.3320A	2.3320	300	1848
16	1848 Contracts Delivered						

JANUARY 1981 FUTURES CONTRACT
IN JUNE 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
30	2.2920@.2925	2.2940B	2.2920	2.2940B	2.2940	2	1

BRITISH POUND FUTURES PRICES
JANUARY 1981 FUTURES CONTRACT
IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	2.2925@.2920	2.2990B	2.2920	2.2990B	2.2990	2	1
2	2.2980	2.2980	2.2890	2.2970B	2.2970	3	2
3	2.2925	2.2950B	2.2925	2.2950B	2.2950	2	1
7	2.3050@.3055	2.3200B	2.3050	2.3200B	2.3200	2	1
8	2.3100@.3095	2.3100	2.3095	2.3100@.3095	2.3100	2	....
14	2.3230	2.3260B	2.3230	2.3240A	2.3240	1	1
15	2.3210	2.3220B	2.3130A	2.3205	2.3205	2	1
16	2.3215	2.3270B	2.3195A	2.3270B	2.3270	1	....
17	2.3260	2.3260	2.3230A	2.3230A	2.3230	4	2
18	.....	2.3265B	2.3200A	2.3265B	2.3265	....	2
21	2.3245@.3250	2.3275	2.3245	2.3275	2.3275	4	2
22	2.3270	2.3375B	2.3270	2.3375B	2.3375	3	2
23	2.3270@.3265	2.3310B	2.3265	2.3310B	2.3310	2	2
24	2.3450@.3455	2.3460B	2.3430	2.3430	2.3430	5	3
25	2.3380@.3385	2.3475B	2.3370A	2.3475B	2.3475	2	3
28	2.3395	2.3395	2.3290A	2.3295A	2.3295	2	2
29	2.3275	2.3275	2.3175A	2.3175A	2.3175	24	26
30	2.3200	2.3200	2.2900A	2.2900A	2.2900	2	27
31	2.3015	2.3015	2.2750A	2.2790A	2.2790	1	27
IN AUGUST							
1	2.2870	2.2900B	2.2860	2.2900B	2.2900	6	28
4	2.3080	2.3080	2.3080	2.3080	2.3080	2	30
5	.....	2.3100B	2.3070A	2.3100B	2.3100	....	30
6	2.3170	2.3190B	2.3150A	2.3170	2.3170	1	31
7	2.3110	2.3230B	2.3110	2.3230B	2.3230	1	30
8	2.3185	2.3185	2.3150A	2.3185	2.3185	2	32
11	2.3195	2.3200B	2.3180A	2.3200B	2.3200	2	30
12	2.3245	2.3270B	2.3240	2.3270B	2.3270	3	30
13	2.3275	2.3275	2.3200	2.3230B@.3240	2.3235	6	32
14	2.3250	2.3270B	2.3230A	2.3270B	2.3270	1	31
15	2.3250	2.3250	2.3230	2.3230	2.3230	2	32
18	2.3170	2.3200	2.3130A	2.3130A	2.3130	2	32
19	2.3160	2.3160	2.3125A	2.3125A	2.3125	1	32
20	2.3215	2.3240B	2.3215	2.3220B	2.3220	1	30 ±
21	2.3260	2.3275B	2.3140A	2.3140A	2.3140	1	31
22	.....	2.3220B	.....	2.3220B	2.3220	....	31
25	2.3300	2.3320B	2.3270A	2.3270A	2.3270	7	28
26	2.3340	2.3485B	2.3340	2.3485B	2.3485	1	28
27	2.3540	2.3580B	2.3540	2.3560B	2.3560	1	27
28	2.3540	2.3600B	2.3540	2.3540A	2.3540	1	28
29	2.3630	2.3740B	2.3630	2.3740B	2.3740	1	27
IN SEPTEMBER							
2	2.3825	2.3825	2.3800A	2.3820B	2.3820	2	27
3	2.3750	2.3770B	2.3720A	2.3720A	2.3720	4	31
4	2.3850	2.3850	2.3810A	2.3850B	2.3850	2	30
5	2.3800	2.3835B	2.3780A	2.3835B	2.3835	3	30
8	2.3885@.3890	2.3890	2.3860A	2.3860B	2.3860	4	32
9	2.3710	2.3890B	2.3690A	2.3735B	2.3735	2	34
10	2.3710	2.3750B	2.3700A	2.3750B	2.3750	2	32
11	2.3830	2.3885B	2.3830	2.3865B	2.3865	2	34
12	2.3860	2.3860	2.3850A	2.3850A	2.3850	2	32
15	2.3700	2.3700	2.3660A	2.3690B	2.3690	2	34
16	2.3615	2.3635B	2.3615	2.3635B	2.3635	2	30 ±
17	2.3720	2.3730B	2.3685A	2.3705B	2.3705	3	31
18	.....	2.3710B	2.3630A	2.3630A	2.3630	1	31
19	2.3640	2.3660B	2.3640	2.3640A	2.3640	1	30
22	2.3730	2.3875B	2.3730	2.3865A	2.3865	3	31
23	2.3830	2.3830	2.3810A	2.3810A	2.3810	1	31
24	2.3850	2.3850	2.3740A	2.3765A	2.3765	1	32
25	2.3845	2.3845	2.3825A	2.3830A	2.3830	3	34
26	2.3780	2.3780	2.3690A	2.3735A	2.3735	3	31
29	2.3790	2.3800	2.3770A	2.3770A	2.3770	4	31
30	2.3770	2.3790B	2.3720A	2.3720A	2.3720	2	31

BRITISH POUND FUTURES PRICES

JANUARY 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	.....	2.3815B	.....	2.3815B	2.3815	....	31
2	2.3735	2.3785B	2.3735	2.3770A	2.3770	3	29
3	.....	2.3930B	.....	2.3930B	2.3930	....	29
6	2.3820	2.3865B	2.3820	2.3840	2.3840	5	31
7	2.3760	2.3810B	2.3750	2.3810B	2.3810	76	101
8	2.3775	2.3800B	2.3775	2.3785B	2.3785	5	102
9	2.3830	2.3905B	2.3830	2.3905A	2.3905	3	104
10	2.3915@.3920	2.3920	2.3850A	2.3850A	2.3850	2	104
13	2.3695	2.3995	2.3695	2.3995	2.3995	2	103
14	.....	.....	2.3940A	2.3950A	2.3950	....	103
15	.....	2.3960B	2.3890A	2.3950N	2.3950	....	103
16	2.3995	2.4060B	2.3995	2.4060B	2.4060	2	104
17	2.4020	2.4020	2.3940A	2.3940A	2.3940	1	104
20	2.4070	2.4155B	2.4070	2.4155B	2.4155	5	103
21	.....	2.4310B	.....	2.4260B	2.4260	....	103
22	.....	.....	2.4145A	2.4145A	2.4145	....	103
23	.....	2.4425B	.....	2.4425B	2.4425	....	103
24	.....	.....	2.4380A	2.4380A	2.4380	....	103
27	.....	.....	2.4245A	2.4245A	2.4245	....	103
28	2.4230	2.4265B	2.4230	2.4265B	2.4265	1	103
29	2.4270	2.4270	2.4270	2.4270	2.4270	1	102
30	.....	2.4350B	.....	2.4350B	2.4350	....	102
31	2.4200	2.4200	2.4200	2.4200	2.4200	1	102

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
3	.....	2.4410B	.....	2.4410B	2.4410	....	102
5	2.4440	2.4440	2.4400A	2.4400A	2.4400	2	102
6	.....	2.4450B	2.4325A	2.4325A	2.4325	....	102
7	.....	.....	2.4070A	2.4190A	2.4190	....	102
10	.....	.....	2.3920A	2.3920A	2.3920	....	102
11	.....	.....	2.3810A	2.3810A	2.3810	....	102
12	.....	2.4100B	.....	2.4100B	2.4100	....	102
13	.....	2.4135B	2.4060A	2.4060A	2.4060	....	102
14	.....	.....	2.4030A	2.4030A	2.4030	....	110 ±
17	.....	.....	2.3885A	2.4000A	2.4000	....	110
18	.....	.....	2.3895A	2.3895A	2.3895	....	110
19	.....	.....	2.3785A	2.3785A	2.3785	....	110
20	.....	2.3900B	.....	2.3860B	2.3860	....	110
21	2.3650	2.3690	2.3640A	2.3640A	2.3640	79	46
24	2.3600	2.3600	2.3480A	2.3480A	2.3480	5	43
25	.....	2.3680B	.....	2.3680B	2.3680	....	43
26	2.3740	2.3760B	2.3740	2.3760B	2.3760	21	43
28	.....	.....	2.3680A	2.3680A	2.3680	....	43

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	.....	.....	2.3620A	2.3620A	2.3620	....	43
2	2.3580	2.3580	2.3480A	2.3480A	2.3480	1	42
4	.....	.....	2.3470A	2.3470A	2.3470	....	42
5	.....	2.3600B	.....	2.3600B	2.3600	....	42
8	.....	.....	2.3520A	2.3520A	2.3520	....	42
10	.....	2.3565B	.....	2.3565B	2.3565	....	42
11	2.3300	2.3300	2.3300	2.3300	2.3300	4	42
16	.....	.....	2.3250A	2.3250A	2.3250	....	42
17	.....	2.3400B	.....	2.3400B	2.3400	....	42
18	.....	.....	2.3350A	2.3350A	2.3350	....	42
19	.....	2.3630B	.....	2.3630B	2.3630	....	42
23	.....	2.3750B	.....	2.3750B	2.3750	....	42
29	.....	2.3800B	.....	2.3800B	2.3800	....	34 ±
30	.....	2.3925B	.....	2.3925B	2.3925	....	34
31	.....	2.4000B	.....	2.4000B	2.4000	....	34

BRITISH POUND FUTURES PRICES
MARCH 1981 FUTURES CONTRACT
IN MAY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
5	2.2420	2.2420	2.2420	2.2420	2.2420	2	2
6	2.2420	2.2420	2.2420	2.2420	2.2420	4	4
7	2.2320	2.2380	2.2260A	2.2380	2.2380	4	6
8	2.2390	2.2400	2.2275A	2.2275A	2.2275	3	9
9	2.2300	2.2300	2.2150A	2.2250	2.2250	5	11
12	2.2300	2.2300	2.2240A	2.2300	2.2300	4	13
13	2.2225	2.2300	2.2225	2.2300	2.2300	6	17
14	2.2290	2.2420B	2.2275	2.2420B	2.2420	3	20
15	2.2400	2.2400	2.2330A	2.2330A	2.2330	5	21
16	2.2250	2.2250	2.2230	2.2230	2.2230	3	22
19	.....	.....	2.2200A	2.2230N	2.2230	....	22
21	2.2500	2.2500	2.2500	2.2500	2.2500	10	27
22	2.2410	2.2450B	2.2400	2.2425	2.2425	12	30
23	2.2420	2.2600B	2.2400A	2.2600B	2.2600	14	43
27	2.2800@.2820	2.2910	2.2800	2.2850	2.2850	690	390
28	2.2695@.2700	2.2820	2.2500A	2.2820	2.2820	137	483
29	2.2550	2.2755	2.2500A	2.2590	2.2590	37	488
30	2.2840	2.2840	2.2550A	2.2770	2.2770	30	510
IN JUNE							
2	2.2600	2.2600	2.2590	2.2590	2.2590	18	524
3	2.2655	2.2655	2.2180	2.2230A@.2180	2.2205	120	589
4	2.2420	2.2500	2.2400	2.2450	2.2450	142	720
5	2.2520	2.2600B	2.2480A	2.2530	2.2530	81	777
6	2.2475	2.2575	2.2475	2.2550	2.2550	43	745
9	2.2800	2.2800	2.2650A	2.2750A	2.2750	47	757
10	2.2500@.2490	2.2525B	2.2490	2.2490	2.2490	7	760
11	2.2520	2.2600	2.2520	2.2590	2.2590	32	764
12	2.2550	2.2600	2.2550	2.2600	2.2600	11	770
13	2.2490	2.2670B	2.2490	2.2560	2.2560	77	806
16	2.2530	2.2530	2.2490	2.2490	2.2490	19	825
17	2.2510	2.2570	2.2475	2.2560A@.2550	2.2555	44	817
18	2.2530	2.2530	2.2515	2.2530	2.2530	50	847
19	2.2510	2.2570B	2.2510	2.5550B	2.5550	71	909
20	2.2550	2.2620	2.2510	2.2520B	2.2520	32	924
23	2.2600	2.2610	2.2590	2.2610B	2.2610	6	924
24	2.2550	2.2575B	2.2530	2.2530@.2560	2.2545	31	943
25	2.2530	2.2575	2.2510A	2.2565A@.2545	2.2555	28	966
26	2.2620	2.2765	2.2620	2.2760B@.2765	2.2760	39	969
27	2.2770	2.2775	2.2705	2.2775	2.2775	20	978
30	2.2800@.2810	2.2890	2.2800	2.2850	2.2850	44	1003
IN JULY							
1	2.2840	2.2900	2.2840	2.2900	2.2900	9	996
2	2.2860	2.2895	2.2840	2.2840@.2845	2.2845	14	1003
3	2.2700	2.2930	2.2700	2.2850	2.2850	60	1015
7	2.2975	2.3120	2.2970	2.3060A	2.3060	37	1021
8	2.3080@.3095	2.3100	2.3025	2.3025	2.3025	47	1039
9	2.3050	2.3050	2.3040	2.3040	2.3040	6	1040
10	2.3100	2.3125	2.3100	2.3110A	2.3110	3	1042
11	2.3135	2.3150	2.3100	2.3110	2.3110	59	1060
14	2.3100	2.3170	2.3100	2.3170	2.3170	12	1061
15	2.3070	2.3130B	2.3050	2.3080	2.3080	4	1059
16	2.3125	2.3190B	2.3120	2.3160B	2.3160	6	1059
17	2.3130	2.3190B	2.3115	2.3170	2.3170	11	1065
18	2.3115	2.3210	2.3115	2.3200A	2.3200	14	1063
21	2.3195	2.3220	2.3175A	2.3210	2.3210	39	1085
22	2.3220	2.3305	2.3220	2.3305@.3300	2.3300	22	1092
23	2.3240	2.3285	2.3220	2.3285@.3280	2.3285	51	1099
24	2.3360	2.3450B	2.3360	2.3360	2.3360	130	1116
25	2.3370	2.3410B	2.3305	2.3410B	2.3410	50	1095
28	2.3295	2.3295	2.3240	2.3240	2.3240	27	1091
29	2.3165	2.3200	2.3050	2.3060B	2.3060	75	1087
30	2.3090	2.3090	2.2850	2.2855A@.2850	2.2855	232	1043
31	2.2950	2.2950	2.2700	2.2700	2.2700	85	1054

BRITISH POUND FUTURES PRICES
MARCH 1981 FUTURES CONTRACT
IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	2.2770	2.2840B	2.2750	2.2840B	2.2840	184	1040
4	2.3020@.3010	2.3020	2.2850	2.2970	2.2970	13	1041
5	2.3000	2.3010	2.2960	2.3000	2.3000	10	1040
6	2.3060	2.3105	2.3010A	2.3060B	2.3060	97	1071
7	2.2970@.2980	2.3130B	2.2970	2.3130B	2.3130	50	1056
8	2.3030	2.3090B	2.3030	2.3060	2.3060	20	1046
11	2.3050	2.3120B	2.3050	2.3110	2.3110	109	1036
12	2.3080	2.3160	2.3050	2.3160	2.3160	78	1015
13	2.3130	2.3160	2.3130	2.3150A	2.3150	96	1017
14	2.3130	2.3210	2.3110	2.3195	2.3195	166	1078
15	2.3180	2.3200	2.3150	2.3190	2.3190	15	1045 ±
18	2.3170	2.3170	2.3100A	2.3100A	2.3100	39	1032
19	2.3110	2.3110	2.3050	2.3050	2.3050	94	1076
20	2.3155	2.3155	2.3125	2.3130	2.3130	45	1074
21	2.3160	2.3175B	2.3100A	2.3130	2.3130	22	1083
22	2.3170	2.3220B	2.3150	2.3185	2.3185	30	1097
25	2.3215	2.3250B	2.3150	2.3180	2.3180	18	1089
26	2.3205	2.3380B	2.3205	2.3350B	2.3350	201	1119
27	2.3390	2.3470	2.3390	2.3450@.3470	2.3460	127	1148
28	2.3450	2.3485	2.3415	2.3445	2.3445	80	1124
29	2.3525	2.3650B	2.3480	2.3650B	2.3650	75	1149
IN SEPTEMBER							
2	2.3730	2.3790	2.3690	2.3720@.3715	2.3715	65	1148
3	2.3660	2.3700B	2.3620	2.3650	2.3650	500	1454
4	2.3755	2.3775	2.3725	2.3745	2.3745	44	1446
5	2.3680	2.3740	2.3680	2.3720	2.3720	33	1488 ±
8	2.3790	2.3800	2.3765	2.3780B	2.3780	120	1552
9	2.3825	2.3830	2.3575	2.3685	2.3685	221	1591
10	2.3660	2.3700B	2.3605	2.3700B	2.3700	132	1592
11	2.3775	2.3965	2.3740	2.3925	2.3925	195	1568
12	2.3820	2.3850	2.3780	2,3800A	2.3800	192	1559
15	2.3650@.3660	2.3695B	2.3600	2.3625	2.3625	158	1606
16	2.3600	2.3615B	2.3550	2.3590	2.3590	208	1671
17	2.3650	2.3685	2.3625	2.3640@.3645	2.3640	271	1747
18	2.3670	2.3685B	2.3575	2.3600@.3610	2.3605	1776	2687
19	2.3590	2.3630	2.3585A	2.3595@.3600	2.3600	487	2941
22	2.3690	2.3860	2.3660	2.3810@.3815	2.3810	459	3089
23	2.3790	2.3845	2.3735	2.3780@.3770	2.3775	232	3121
24	2.3800	2.3820	2.3685	2.3740	2.3740	358	3146
25	2.3805	2.3825B	2.3740	2.3785	2.3785	201	3156
26	2.3770	2.3775	2.3660	2.3720B	2.3720	1024	3756
29	2.3760	2.3805B	2.3750	2.3770	2.3770	501	3952
30	2.3785	2.3800	2.3710A	2.3710A	2.3710	735	3869
IN OCTOBER							
1	2.3810	2.3810	2.3745	2.3800	2.3800	465	4155
2	2.3770	2.3775	2.3705	2.3760@.3770B	2.3765	306	4170
3	2.3755@.3760	2.3940	2.3740	2.3940@.3915	2.3925	1068	4412
6	2.3855@.3845	2.3855	2.3775	2.3810@.3820	2.3815	514	4273
7	2.3720@.3710	2.3820	2.3700	2.3810@.3800	2.3805	461	4318
8	2.3750	2.3780	2.3740	2.3755@.3765B	2.3760	104	4277
9	2.3780	2.3890	2.3775	2.3845@.3855	2.3850	946	4509
10	2.3835	2.3880	2.3775	2.3785@.3790	2.3790	756	4414
13	2.3865	2.3985	2.3840	2.3940@.3945	2.3940	907	4639
14	2.3935	2.3960	2.3860	2.3895B	2.3895	764	4385
15	2.3845	2.3910	2.3840	2.3910A@.3905	2.3905	338	4347
16	2.3910	2.4050	2.3900	2.4000	2.4000	1028	4310
17	2.3975	2.4035	2.3890	2.3900	2.3900	427	4332
20	2.4040	2.4165B	2.3985	2.4115@.4110	2.4110	725	4200
21	2.4320@.4325	2.4325	2.4160	2.4205	2.4205	525	4136
22	2.4140@.4135	2.4185	2.4085	2.4110A@.4105	2.4110	348	4059
23	2.4320	2.4380	2.4235	2.4380	2.4380	1410	4353
24	2,4360	2.4395	2.4240	2.4350@.4345	2.4350	481	4268
27	2.4310	2.4310	2.4200	2.4230@.4235	2.4235	1006	4180
28	2.4190	2.4280	2.4160	2.4255	2.4255	1057	4376
29	2.4300@.4290	2.4300	2.4215	2.4280@.4275	2.4275	714	4306
30	2.4300@.4290	2.4335	2.4250	2.4310	2.4310	1108	4884
31	2.4265	2.4285B	2.4180	2.4200	2.4200	531	4850

BRITISH POUND FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
3	2.4330	2.4440B	2.4320	2.4400@.4390	2.4395	1121	5032
5	2.4375@.4380	2.4440	2.4375	2.4400	2.4400	1086	5383
6	2.4435@.4440	2.4455	2.4320	2.4330@.4320	2.4325	837	5663
7	2.4255@.4245	2.4255	2.4010	2.4170A@.4160	2.4165	2908	6263
10	2.3980@.3985	2.3990	2.3800	2.3910@.3900	2.3905	4022	6429
11	2.3910@.3920	2.3920	2.3800	2.3800	2.3800	1663	6231
12	2.3910@.3915	2.4100	2.3890	2.4085@.4100	2.4090	1725	6319
13	2.4130@.4135	2.4185	2.4040	2.4050@.4040	2.4045	1188	6889
14	2.4020	2.4050	2.3965	2.4050@.4035	2.4045	594	7083
17	2.3860@.3865	2.4055	2.3860	2.4025@.4040	2.4035	1459	7073
18	2.3955	2.4025	2.3920	2.3950	2.3950	1329	7327
19	2.3925@.3920	2.3925	2.3770	2.3850@.3835	2.3845	1933	7678
20	2.3930@.3935	2.4010	2.3900	2.3945@.3950	2.3945	1623	7710
21	2.3650@.3670	2.3760	2.3650	2.3695@.3705B	2.3700	3859	8020
24	2.3695@.3700	2.3760	2.3515	2.3560@.3535	2.3550	4445	7090
25	2.3740@.3735	2.3800	2.3655	2.3760@.3755	2.3755	2511	9537
26	2.3850@.3860	2.3910	2.3800	2.3855@.3870	2.3860	1697	10075
28	2.3780@.3790	2.3835	2.3755	2.3795@.3810	2.3805	911	10234

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	2.3700	2.3780	2.3695	2.3770@.3755	2.3765	1497	9993
2	2.3710	2.3720	2.3560	2.3590@.3575	2.3585	3574	11271
3	2.3675@.3665	2.3695	2.3625	2.3680@.3665	2.3670	3745	10233
4	2.3690@.3695	2.3710	2.3610	2.3635@.3640	2.3640	3189	10749
5	2.3620	2.3780	2.3585	2.3780@.3765	2.3770	5989	9101
8	2.3715@.3730	2.3755	2.3670	2.3735@.3730	2.3735	3846	9448
9	2.3685@.3670	2.3760	2.3650	2.3710@.3705	2.3710	4200	9706
10	2.3720	2.3800	2.3710	2.3750@.3770	2.3760	4960	9338
11	2.3540@.3550	2.3640	2.3430	2.3585@.3575	2.3580	7469	9203
12	2.3685@.3675	2.3715	2.3570	2.3610@.3590	2.3600	4037	9262
15	2.3730@.3740	2.3740	2.3550	2.3600@.3585	2.3595	3484	9901
16	2.3565@.3560	2.3600	2.3475	2.3505@.3520	3.3515	4458	10288
17	2.3570@.3575	2.3710	2.3550	2.3670@.3665	2.3665	4158	9382
18	2.3630@.3625	2.3650	2.3600	2.3610@.3600	2.3605	1797	9192
19	2.3560@.3555	2.3920	2.3550	2.3860@.3870	2.3865	6214	8236
22	2.3785@.3780	2.3855	2.3770	2.3825@.3810	2.3820	4260	8091
23	2.3885@.3900	2.3990	2.3870	2.3900B@.3920	2.3910	2130	8215
24	2.3920@.3985	2.4095	2.3920	2.4080@.4055	2.4065	2004	8279
29	2.3850@.3870	2.3920	2.3850	2.3885@.3900	2.3895	2200	8616
30	2.4005@.4015	2.4145	2.3975	2.4055@.4065	2.4060	3601	8875
31	2.4040@.4030	2.4250	2.4020	2.4200@.4170	2.4185	1350	8663

APRIL 1981 FUTURES CONTRACT

IN SEPTEMBER 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
24	2.3785@.3790	2.3790	2.3700A	2.3720	2.3720	2	1
25	2.3800	2.3800	2.3775A	2.3775A	2.3775	3	2
26	2.3740	2.3740	2.3655A	2.3695A	2.3695	2	....
29	2.3780	2.3780	2.3760A	2.3760A	2.3760	1	1
30	.....	2.3780B	2.3700A	2.3700A	2.3700	....	1

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	.....	2.3795	.....	2.3795B	2.3795	....	1
2	2.3715	2.3750B	2.3715	2.3750B	2.3750	1	....
6	2.3805@.3810	2.3810	2.3805	2.3810	2.3810	2	....
8	2.3735	2.3760B	2.3735	2.3750B	2.3750	4	4
9	.....	2.3850B	.....	2.3845B	2.3845	....	4
10	2.3795@.3790	2.3865B	2.3770A	2.3770A	2.3770	2	2
13	2.3945	2.3945	2.3935A	2.3935A	2.3935	2	2
14	.....	.....	2.3865A	2.3885A	2.3885	....	2
15	.....	2.3890B	2.3835A	2.3890B	2.3890	....	2
16	.....	2.3985B	.....	2.3985B	2.3985	....	2
17	2.3970	2.3970	2.3890A	2.3890A	2.3890	1	2
20	2.4020	2.4100B	2.4020	2.4100B	2.4100	1	2
21	.....	2.4250B	.....	2.4190B	2.4190	....	2
22	.....	.....	2.4090A	2.4090A	2.4090	....	2
23	.....	2.4365B	.....	2.4365B	2.4365	....	2
24	.....	.....	2.4330A	2.4330A	2.4330	....	2
27	.....	.....	2.4200A	2.4225A	2.4225	....	2
28	2.4215	2.4250B	2.4215	2.4250B	2.4250	1	2
29	2.4250	2.4250	2.4250	2.4250	2.4250	3	2
30	.....	2.4305B	.....	2.4305B	2.4305	....	2
31	2.4200	2.4200	2.4200	2.4200	2.4200	1	2

BRITISH POUND FUTURES PRICES

APRIL 1981 FUTURES CONTRACT

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
3	.....	2.4380B	.....	2.4380B	2.4380	....	2
5	2.4400	2.4400	2.4400	2.4400	2.4400	3	2
6	.....	2.4440B	2.4335A	2.4335A	2.4335	....	....±
7	No contracts open						
JUNE 1981 FUTURES CONTRACT IN JULY 1980							
18	2.2970	2.3040	2.2970	2.3040	2.3040	10	....
22	2.3085	2.3175	2.3085	2.3175	2.3175	64	....
23	2.3070	2.3155	2.3070	2.3155	2.3155	25	5
24	2.3260@.3265	2.3300	2.3260	2.3300	2.3300	26	5
28	2.3200	2.3200	2.3150A	2.3150A	2.3150	5	....
IN AUGUST							
15	2.3100	2.3100	2.3060A	2.3060A	2.3060	32	32
18	2.3030	2.3030	2.3030	2.3030	2.3030	4	32
19	.....	.....	2.2980A	2.3030N	2.3030	....	32
20	2.3040	2.3040	2.3040	2.3040	2.3040	1	33
25	.....	2.3055B	.....	2.3040N	2.3040	....	33
27	2.3375	2.3375	2.3370	2.3370	2.3370	2	33
28	2.3360	2.3360	2.3360	2.3360	2.3360	3	33
IN SEPTEMBER							
2	.....	2.3500B	.....	2.3360N	2.3360	....	33
4	2.3600	2.3600	2.3600	2.3600	2.3600	1	34
8	2.3700	2.3700	2.3700	2.3700	2.3700	5	39
9	.....	2.3710B	2.3600A	2.3600A	2.3600	....	39
10	2.3620	2.3620	2.3600A	2.3600A	2.3600	1	40
11	.....	2.3625B	.....	2.3600N	2.3600	....	40
12	2.3700	2.3770	2.3700	2.3730A	2.3730	3	43
15	2.3640	2.3640	2.3600A	2.3600A	2.3600	34	77
16	.....	.....	2.3525A	2.3550A	2.3550	....	77
17	.....	2.3600B	.....	2.3600B	2.3600	....	77
18	2.3610	2.3610	2.3550	2.3560B	2.3560	7	84
19	2.3585	2.3585	2.3560	2.3565	2.3565	5	88
22	2.3650	2.3820B	2.3650	2.3805	2.3805	5	89
23	2.3760	2.3760	2.3710	2.3710	2.3710	11	90
24	2.3675	2.3750B	2.3650A	2.3700B	2.3700	1	90
25	.....	2.3760B	.....	2.3730B	2.3730	....	90
26	.....	2.3750B	2.3660A	2.3660A	2.3660	....	90
29	2.3780	2.3780	2.3770	2.3770	2.3770	47	107
30	2.3770	2.3790B	2.3720A	2.3720A	2.3720	3	103±
IN OCTOBER							
1	2.3750	2.3785B	2.3720	2.3785B	2.3785	31	131
2	2.3730	2.3740	2.3730	2.3740	2.3740	36	120
3	.....	2.3865B	2.3730A	2.3865B	2.3865	....	120
6	2.3740	2.3800	2.3740	2.3770A	2.3770	52	143
7	2.3700	2.3800	2.3700	2.3775	2.3775	118	207
8	2.3710	2.3760B	2.3710	2.3750	2.3750	50	245
9	2.3780	2.3840	2.3775	2.3840	2.3840	49	284
10	2.3840	2.3880	2.3755	2.3760A	2.3760	71	321
13	2.3845	2.3890	2.3825A	2.3890B	2.3890	27	322
14	2.3885	2.3900	2.3840A	2.3875A	2.3875	50	363
15	2.3830	2.3875B	2.3820	2.3865	2.3865	12	360
16	2.3870	2.3970	2.3870	2.3970	2.3970	56	391
17	2.3930	2.4040	2.3890	2.3890	2.3890	45	412
20	2.3970	2.4090	2.3970	2.4080	2.4080	6	415
21	2.4180	2.4215	2.4110A	2.4200A	2.4200	41	412
22	2.4130	2.4130	2.4080A	2.4080A	2.4080	6	448±
23	2.4290	2.4365	2.4200A	2.4345B@.4365	2.4355	35	431
24	2.4350	2.4350	2.4270A	2.4320	2.4320	15	435
27	2.4250	2.4260	2.4185	2.4210B	2.4210	40	458
28	2.4160	2.4230	2.4160	2.4230	2.4230	40	445
29	2.4285	2.4285	2.4215A	2.4260B	2.4260	8	444
30	2.4295	2.4300	2.4280	2.4300	2.4300	11	446
31	2.4270	2.4270	2.4200A	2.4200A	2.4200	2	441±

BRITISH POUND FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
3	2.4340	2.4400	2.4340	2.4360	2.4360	18	447
5	2.4380	2.4425B	2.4380	2.4390	2.4390	13	448
6	2.4440	2.4440	2.4340A	2.4340A	2.4340	8	456
7	2.4250	2.4250	2.4030	2.4180	2.4180	47	484
10	2.3775	2.3920	2.3770	2.3900	2.3900	181	571
11	2.3880	2.3880	2.3825A	2.3825A	2.3825	117	627
12	2.3900	2.4055	2.3860	2.4045B	2.4045	48	622
13	2.4085	2.4140B	2.4030	2.4030	2.4030	87	569
14	2.3970	2.4000B	2,3960	2.3960	2.3960	5	568
17	2.3880	2.4050	2.3880	2.4020A	2.4020	28	590
18	2.3970	2.4020B	2.3935	2.3935	2.3935	53	624
19	2.3840	2.3910	2.3820A	2.3840@.3860B	2.3850	78	640
20	2.3950	2.4015	2.3925	2.4000B	2.4000	42	649
21	2.3760@.3750	2.3820	2.3710	2.3765B@.3775	2.3770	272	780
24	2.3760	2.3820	2.3625A	2.3640	2.3640	285	934
25	2.3825	2.3825	2.3745	2.3820B	2.3820	41	922
26	2.3930	2.3950	2.3865	2.3925B@.3950	2.3935	54	927
28	2.3830	2.3875	2.3800	2.3875B	2.3875	51	955

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	2.3825	2.3850B	2.3790A	2.3850B	2.3850	18	956
2	2.3730	2.3760	2.3620A	2.3660A	2.3660	60	939
3	2.3740	2.3750	2.3720	2.3720	2.3720	183	942
4	2.3745	2.3755B	2.3690	2.3700	2.3700	65	924
5	2.3675	2.3830	2.3665A	2.3830	2.3830	85	977
8	2.3810	2.3820	2.3750A	2.3810B@.3820	2.3815	51	932
9	2.3740	2.3870B	2.3740	2.3825@.3855B	2.3840	361	1005
10	2.3870	2.3945	2.3840	2.3900	2.3900	193	1088
11	2.3690	2.3750	2.3565	2.3720B	2.3720	138	1134
12	2.3785	2.3825B	2.3690A	2.3760	2.3760	109	1130
15	2.3860	2.3860	2.3670A	2.3705B	2.3705	50	1127
16	2.3700	2.3710B	2.3610A	2.3670@.3665A	2.3670	489	1221
17	2.3725	2.3830B	2.3690A	2.3775@.3800	2.3785	103	1265
18	2.3750	2.3760B	2.3695	2.3695@.3710B	2.3705	147	1294
19	2.3620	2.3940	2.3620	2.3895	2.3895	174	1294
22	2.3810	2.3895	2.3805A	2.3850@.3830A	2.3840	123	1252
23	2.3900	2.3995	2.3895	2.3905@.3930	2.3915	170	1238
24	2.3950@.3960	2.4110	2.3950	2.4110	2.4110	45	1221
29	2.3940	2.3975	2.3925	2.3945B@.3950	2.3950	119	1206
30	2.4040	2.4175	2.4000	2.4095	2.4095	154	1189
31	2.4105	2.4280	2.4065A	2.4225A	2.4225	114	1153

SEPTEMBER 1981 FUTURES CONTRACT

IN JULY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
24	2.3155	2.3155	2.3155	2.3155	2.3155	10	10
25	2.3155	2.3155	2,3155	2,3155	2.3155	2	12
28	2.3200	2.3200	2.3100A	2.3100A	2.3100	14	12
31	.....	.....	2.2890A	2.2890A	2.2890	....	12

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
18	2.2900	2.2900	2.2900	2.2900	2.2900	1	1 ±
27	.....	2.3000B	.....	2.3000B	2.3000	....	1

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
2	2.3380	2.3380	2.3380	2.3380	2.3380	2	3
4	2.3500	2.3500	2.3500	2.3500	2.3500	2	5
5	2.3535	2.3535	2.3535	2.3535	2.3535	1	5
8	2.3600	2.3600	2.3600	2.3600	2.3600	5	7
9	2.3515	2.3620B	2.3515	2.3515	2.3515	1	8
11	2.3700	2.3700	2.3700	2.3700	2.3700	2	9
12	2.3640	2.3640	2.3640	2.3640	2.3640	2	11
15	2.3635	2.3635	2.3560A	2.3560A	2.3560	5	16
16	.....	.....	2.3450A	2.3450A	2.3450	....	16
17	2.3550	2.3550	2.3550	2.3550	2.3550	1	17
18	2.3575	2.3600B	2.3550	2.3550	2.3550	2	17
19	2.3560	2.3560	2.3530A	2.3530A	2.3530	2	17
22	2.3600	2.3750B	2.3600	2.3620	2.3620	5	16
23	2.3750	2.3750	2.3690A	2.3690A	2.3690	21	37
24	2.3710	2.3730B	2.3600A	2.3650B	2.3650	2	33 ±
25	.....	2.3700B	.....	2.3700B	2.3700	....	33
26	2.3505	2.3590	2.3505	2.3590	2.3590	2	33
29	2.3705	2.3755B	2.3750	2.3705	2.3705	2	35
30	2.3750	2.3750	2.3680A	2.3680A	2.3680	6	36

BRITISH POUND FUTURES PRICES

SEPTEMBER 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume	Open Interest
1	2.3720	2.3780B	2.3710	2.3780B	2.3780	2	38
2	.....	.....	2.3720A	2.3780N	2.3780	....	38
3	2.3750	2.3860B	2.3750	2.3750B	2.3750	1	36
6	2.3730	2.3770B	2.3730	2.3770B	2.3770	3	40
7	2.3670	2.3750B	2.3670	2.3740B	2.3740	11	54 ±
8	.....	2.3745B	2.3725A	2.3740N	2.3740	....	54
9	2.3740	2.3840B	2.3740	2.3840B	2.3840	11	65
10	.....	2.3855B	2.3760A	2.3780A	2.3780	....	65
13	2.3840	2.3880B	2.3840	2.3880B	2.3880	17	65
14	.....	.....	2.3860A	2.3865A	2.3865	....	65
16	2.3810	2.3955B	2.3810	2.3955B	2.3955	80	139
17	2.3875	2.3900	2.3875	2.3890	2.3890	13	148
20	2.3960	2.4080	2.3960	2.4010B@.4080	2.4045	20	172 ±
21	2.4200	2.4200	2.4080A	2.4100	2.4100	7	172
22	.....	.....	2.4060A	2.4060A	2.4060	....	172
23	2.4180	2.4340B	2.4180	2.4340B	2.4340	18	175
24	.....	.....	2.4270A	2.4300A	2.4300	....	175
27	.....	.....	2.4230A	2.4230A	2.4230	....	175
28	2.4210	2.4210	2.4190	2.4200B	2.4200	25	153
29	.....	2.4240B	.....	2.4240B	2.4240	....	153
30	2.4260	2.4280B	2.4260	2.4280B	2.4280	1	154
31	2.4210	2.4210	2.4200	2.4200	2.4200	5	157
IN NOVEMBER							
3	2.4270	2.4350B	2.4260	2.4340B	2.4340	2	158
5	2.4365	2.4395	2.4365	2.4395	2.4395	2	159
6	2.4350	2.4440B	2.4345A	2.4345A	2.4345	6	165 ±
7	.....	.....	2.4075A	2.4195A	2.4195	....	165
10	2.3870	2.3920B	2.3805	2.3920B	2.3920	3	167
11	2.3820	2.3840B	2.3820	2.3820	2.3820	3	167
12	2.3850	2.4065B	2.3850	2.4065B	2.4065	6	169
13	.....	2.4135B	.....	2.4065N	2.4065	....	169
14	.....	.....	2.4000A	2.4000A	2.4000	....	169
17	.....	2.4050B	2.3900A	2.4035B	2.4035	....	169
18	2.3970	2.3970	2.3850	2.3960	2.3960	77	235
19	2.3820	2.3880B	2.3820	2.3880B	2.3880	5	231
20	2.4005	2.4005	2.4000A	2.4000A	2.4000	10	227
21	2.3775	2.3785B	2.3750	2.3750	2.3750	38	217
24	2.3800	2.3800	2.3680	2.3700	2.3700	123	241
25	2.3825	2.3825	2.3775	2.3810B	2.3810	20	239
26	2.3930	2.3950B	2.3875	2.3950B	2.3950	5	238
28	.....	.....	2.3875A	2.3880A	2.3880	....	238
IN DECEMBER							
2	2.3740	2.3740	2.3700	2.3715B	2.3715	19	223
3	.....	2.3790B	.....	2.3760B	2.3760	....	223
4	.....	.....	2.3740A	2.3740A	2.3740	....	223
5	.....	2.3890B	.....	2.3890B	2.3890	....	223
8	2.3800	2.3880B	2.3800	2.3880B	2.3880	2	223
9	.....	2.3950B	.....	2.3910B	2.3910	....	223
10	.....	2.3950B	.....	2.3950B	2.3950	....	223
11	2.3700	2.3750B	2.3700	2.3750B	2.3750	10	233
12	2.3800	2.3800	2.3710A	2.3800	2.3800	1	232
15	2.3775	2.3775	2.3710	2.3750B	2.3750	2	231
16	2.3760	2.3760	2.3690A	2.3720	2.3720	79	226
17	2.3735	2.3820	2.3735	2.3800A	2.3800	18	216
18	2.3740@.3750	2.3750	2.3720	2.3720@.3730B	2.3725	3	216
19	2.3690	2.3890	2.3670	2.3870	2.3870	18	220
22	2.3875	2.3875	2.3830A	2.3830A	2.3830	4	222
23	.....	2.3950B	.....	2.3900B	2.3900	....	222
24	.....	2.4100B	.....	2.4100B	2.4100	....	222
29	2.3950	2.4000B	2.3950	2.3950	2.3950	3	219
30	2.4015	2.4115	2.4015	2.4115	2.4115	10	216
31	2.4090	2.4225B	2.4085	2.4225B	2.4225	13	215

SPECIFICATIONS FOR CANADIAN DOLLAR FUTURES CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET

SCOPE OF CHAPTER — This chapter is limited in application to contract specifications of Canadian Dollar futures which are open for trading and delivery on the International Monetary Market, a Division of the Chicago Mercantile Exchange. The procedure for trading, clearing, delivery, settlement and any other matters not specifically contained herein shall be governed by the rules of the Chicago Mercantile Exchange.

TRADING UNITS — The unit of trading shall be 100,000 Canadian Dollars.

TRADING MONTHS — March, June, September, December. Effective April 17, 1980, a new quarterly cycle consisting of January, April, July and October was listed for trading as "regular" contract months in addition to the quarterly cycle of March, June, September, and December. In addition, as before, the remaining or "interim" months (February, May, August and November) will be listed for trading on a spot month basis; i.e., each will be listed on the first business day of the preceding month.

TICKER SYMBOL — CD

PRICE INCREMENTS — Minimum price fluctuations shall be in multiples of $.0001 per Canadian Dollar, commonly referred to as one point.

NORMAL DAILY PRICE LIMITS — There shall be no trading at a price more than $.0075 (75 points) above or below the previous day's settling price, except when the expanded daily price limit schedule goes into effect and on the last day of trading in the delivery month when there shall be no limit.

Effective with the January 1980 Futures Contract the spot month first begins trading without limits on the last day of trading of the preceding month.

EXPANDED DAILY TRADING LIMITS — Whenever on two successive days any contract month of the Canadian Dollar settles at the normal daily price limit in the same direction (not necessarily the same contract month on both days) an expanded daily price limit schedule shall go into effect as follows:

1. The third day's daily price limit in all contract months shall be 150% of the normal daily price limit.
2. If any contract month settles at its expanded daily price limit on the third day in the same direction, then the fourth day's expanded daily price limit will be 200% of the normal daily price limit.
3. If any contract month settles at its expanded daily price limit on the fourth day in the same direction then there shall be no daily price limit on the fifth day.
4. On the sixth day of the foregoing progression, the normal daily price limit shall be reinstated.
5. Whenever the foregoing daily price limit schedule is in effect and no contract month of the said currency settles at the price limit in the same direction which initiation the expanded schedule, then the normal daily price limit shall be reinstated on the following day.

TERMINATION OF FUTURES TRADING — Futures trading shall terminate on the first business day immediately preceding the third Wednesday of the contract month.

Effective with the July 1980 Futures Contract, futures trading shall terminate on the second business day immediately preceding the third Wednesday of the contract month.

DELIVERY PROCEDURE — Delivery shall be made on the third Wednesday of the contract month in the country of issuance at a bank designated by the buyer.

If that day is not a business day (in the country of delivery) delivery shall be made on the next business day immediately succeeding.

BUYER'S DUTIES — A clearing member representing a customer that intends to accept delivery in liquidation of his position shall, no later than 11:00 a.m. on the last day of trading, present a **Buyer's Delivery Commitment** to the Clearing House. By 1:00 p.m. on the day following the last day of trading the clearing member shall deposit to the account of the Chicago Mercantile Exchange Clearing House in a bank designated by it, a sum sufficient to pay for the delivery. The amount of the deposit shall equal the value of the contract(s) based on the settlement price on the last day of trading. Such deposit shall be made in the form of a certified or cashier's check, or a wire transfer; effective October 10, 1980, in the form of a wire transfer of same day funds.

The buyer shall have made all provisions necessary to receive delivery within the country of issuance.

Note: From time to time, and frequently without warning, countries change the requirements and the restrictions on non-resident bank accounts. These take various forms including interest free deposit requirements, negative interest rates, prohibitions against investment in the country, ceilings on the amount of deposit, restrictions on the period of time such deposits may be maintained, etc.

It is the buyer's responsibility to be familiar with and in conformance with all regulations pertaining to the holding of non-resident bank accounts in a country in which he desires to accept delivery.

SELLER'S DUTIES — The clearing member representing a customer making delivery in liquidation of his position shall, no later than 11:00 a.m. on the last day of trading, present to the Clearing House a **Seller's Delivery Commitment.**

The Seller's clearing member shall be responsible for delivering the foreign currency on the delivery date to a bank designated by the Clearing House.

SELLER'S DESIGNATED BANK — The seller's clearing member shall designate only such banks or other facilities as are acceptable to the Chicago Mercantile Exchange.

PAYMENTS — The Clearing House shall designate a bank in each foreign country into which the seller shall deliver the foreign currency. These banks shall notify the Clearing House when the seller's funds have been received. The Clearing House shall, promptly after receipt of such notification, transfer the funds previously deposited by the buyer's clearing member to the account of the seller's clearing member.

COSTS OF DELIVERY — The seller shall bear the costs of transferring the foreign currency into a bank designated by the Clearing House. The buyer shall bear the costs of transferring the foreign currency out of the bank designated by the Clearing House. Such costs may include, but are not limited to wire transfer charges, negative interest charges, transaction fees, etc.

ACCUMULATION OF POSITIONS — The positions of all accounts owned or controlled by a person or persons acting in concert or in which such person or persons have a proprietary or beneficial interest shall be cumulated.

CONTRACT MODIFICATIONS — Specifications shall be fixed as of the first day of trading of a contract, except that all deliveries must conform to government regulations in force at the time of delivery. If any national or international governmental agency or body issues an order, ruling, directive or law that conflicts with the requirements of these rules, such order, ruling, directive or law shall be construed to take precedence and become part of these rules and all open and new contracts shall be subject to such government orders.

EMERGENCIES, ACTS OF GOD, ACTS OF GOVERNMENT — If it is determined by the Board or the Business Conduct Committee that delivery or any precondition or requirement thereof is prevented by act of government, act of God, or other emergency, it may take action as it deems necessary and reasonable under the circumstances. Its decision shall be binding upon all parties to the contract.

TRADING HOURS — 7:36 a.m. to 1:22 p.m.

CANADIAN DOLLAR FUTURES PRICE RANGES

Life of Contract Highs and Lows of Canadian Dollar Futures on the I.M.M.

YEAR	OPENED		HIGH		LOW		TERMINATED	
			JAN DELIVERY					
1973	1.01820	(10/20/72)	1.01850	(10/23/72)	.99640	(12/07/72)	1.00070	(1/16/73)
1981#	.8480	(4/17/80)	.8700	(7/07/80)	.8270A	(12/16/80)	.....	
			FEB DELIVERY					
1973	1.01430	(11/15/72)	1.01460	(11/20/72)	.99830	(12/08/72)	1.00010	(2/16/73)
			MAR DELIVERY					
1973	1.00190	(5/17/72)	1.01935	(7/14/72)	.99830	(12/08/72)	1.00520	(3/21/73)
1974	1.01390	(11/27/72)	1.03300	(2/28/74)	.99600	(9/12/73)	1.02680	(3/19/74)
1975	1.00620	(12/14/73)	1.04250B	(5/01/74)	.99250	(12/28/73)	.99900	(3/19/75)
1976	.98800	(4/18/75)	1.0166B	(3/16/76)	.9590A	(8/13/75)	1.0166	(3/16/76)
1977	1.0125	(6/25/76)	1.0187	(10/26/76)	.9437	(3/10/77)	.9470	(3/15/77)
1978	.9300	(3/11/77)	.9464	(5/26/77)	.8876	(3/08/78)	.8887	(3/14/78)
1979	.8685	(4/24/78)	.9030	(5/16/78)	.8305	(2/01/79)	.8549	(3/20/79)
1980	.8460	(3/05/79)	.8800B	(4/24/79)	.8411	(4/01/80)	.8472	(3/18/80)
1981#	.8640	(1/11/80)	.8950	(2/28/80)	.8290	(5/05/80)	.....	
			APR DELIVERY					
1973	1.00230	(1/18/73)	1.01400	(2/15/73)	1.00000	(4/06/73)	1.00010	(4/17/73)
1981#	.8600	(6/23/80)	.8715B	(9/02/80)	.8335	(12/16/80)	.....	
			MAY DELIVERY					
1973	1.00660	(3/20/73)	1.00660	(3/20/73)	.99750	(5/02/73)	.99920	(5/15/73)
			JNE DELIVERY					
1973	1.00000	(5/24/72)	1.01920B	(10/26/72)	.99850	(5/02/73)	.99870	(6/19/73)
1974	1.00000	(1/29/73)	1.04270	(4/25/74)	.99750	(8/16/73)	1.03550	(6/18/74)
1975	.99000	(6/04/74)	1.03120B	(6/10/74)	.96500	(5/13/75)	.9750	(6/17/75)
1976	.9751	(11/03/75)	1.0254	(6/15/76)	.9715	(1/09/76)	1.0254	(6/15/76)
1977	.9880	(8/27/76)	1.0060B	(10/25/76)	.9369	(3/11/77)	.9455	(6/14/77)
1978	.9200	(8/15/77)	.9316	(9/22/77)	.8636	(4/14/78)	.8917	(6/20/78)
1979	.8650	(9/06/78)	.8777	(4/24/79)	.8301	(2/01/79)	.8492	(6/19/79)
1980	.8513	(6/18/79)	.8858	(3/03/80)	.8350	(5/02/80)	.8675	(6/17/80)
1981#	.9000	(3/04/80)	.9000	(3/04/80)	.8290	(5/05/80)	.....	
			JLY DELIVERY					
1972	1.00750	(5/16/72)	1.02580	(6/15/72)	1.00735	(5/16/72)	1.01615	(7/18/72)
1973	1.00350	(4/18/73)	1.00570	(5/31/73)	1.00060	(7/13/73)	1.00060	(7/17/73)
1980	.8465	(4/17/80)	.8750	(7/07/80)	.8380	(5/06/80)	.8700	(7/11/80)
1981#	.8600	(6/24/80)	.8660B	(7/03/80)	.8480	(7/29/80)	.....	
			AUG DELIVERY					
1972	1.00600	(5/16/72)	1.02470	(6/15/72)	1.00600	(5/16/72)	1.01900	(8/15/72)
1973	1.00255	(5/16/73)	1.00660	(5/31/73)	1.00225	(5/25/73)	1.00340	(8/14/73)
			SEP DELIVERY					
1972	1.00725	(5/16/72)	1.02310	(6/15/72)	1.00585A	(5/16/72)	1.01850	(9/19/72)
1973	.99800	(5/24/72)	1.02000	(2/15/73)	.98920	(9/18/73)	.98920	(9/18/73)
1974	1.00900	(8/28/73)	1.04600	(4/25/74)	.99450	(12/28/73)	1.01200	(9/17/74)
1975	.99100	(6/04/74)	1.0310B	(6/14/74)	.9610	(8/18/75)	.9765	(9/16/75)
1976	.9955	(3/26/76)	1.0296	(6/24/76)	.9935	(3/30/76)	1.0264	(9/14/76)
1977	.9486	(12/02/76)	.9799	(1/05/77)	.9246	(8/10/77)	.9319	(9/20/77)
1978	.9005	(12/02/77)	.9168	(12/08/77)	.8533	(9/19/78)	.8534	(9/19/78)
1979	.8500	(10/24/78)	.8782	(4/24/79)	.8308A	(2/01/79)	.8577	(9/18/79)
1980	.8600	(7/18/79)	.8905	(3/03/80)	.8330	(5/05/80)	.8584	(9/15/80)
1981#	.8585	(6/23/80)	.8730	(9/02/80)	.8389	(12/17/80)	.....	
			OCT DELIVERY					
1972	1.01800	(7/19/72)	1.01890	(8/07/72)	1.01580	(9/17/72)	1.01750	(10/17/72)
1980	.8470	(4/17/80)	.8730	(7/07/80)	.8460A	(4/22/80)	.8578	(10/10/80)
			NOV DELIVERY					
1972	1.01800	(8/17/72)	1.01840	(9/18/72)	1.01350	(11/02/72)	1.01490	(11/14/72)
			DEC DELIVERY					
1972	1.00490	(5/17/72)	1.02050	(6/15/72)	.99840	(12/07/72)	1.00400	(12/19/72)
1973	1.00000	(6/02/72)	1.01900B	(2/14/73)	.99690A	(9/18/73)	.99950	(12/18/73)
1974	1.00720	(12/14/73)	1.04800	(4/30/74)	.99350	(12/28/73)	1.00950	(12/17/74)
1975	1.02450	(12/06/74)	1.0245	(12/05/74)	.9590	(8/18/75)	.9870	(12/16/75)
1976	.9750	(1/15/76)	1.0270	(10/26/76)	.9640	(12/01/76)	.9820	(12/14/76)
1977	.9737	(1/04/77)	.9737	(1/04/77)	.8951	(10/25/77)	.9174	(12/20/77)
1978	.9300	(9/22/77)	.9300	(9/22/77)	.8355	(10/03/78)	.8415	(12/19/78)
1979	.8295	(2/01/79)	.8791B	(4/24/79)	.8295	(2/01/79)	.8514	(12/18/79)
1980	.8700	(9/21/79)	.8947	(3/03/80)	.8294	(12/12/80)	.8308	(12/15/80)
1981#	.8710	(8/27/80)	.8710	(8/27/80)	.8420	(12/16/80)	.....	

B-Bid, A-Ask # As of December 31, 1980

CANADIAN DOLLAR FUTURES PRICES

Daily price range, volume and open interest on the International Monetary Market
(In U.S. Dollars per One Canadian Dollar)

SEPTEMBER 1979 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
				IN JULY 1979				
2	.8545@.8549	.8558	.8545	.8545@.8550	.8547	(1.1700)	271	3593
3	.8569@.8570	.8599	.8565	.8594@.8596	.8595	(1.1634)	1453	4144
5	.8575	.8605	.8574	.8595@.8598	.8596	(1.1633)	1452	4785
6	.8603	.8637	.8602	.8630@.8626	.8628	(1.1590)	2324	5814
9	.8631@.8634	.8654	.8623	.8647@.8646	.8646	(1.1566)	2348	6289
10	.8650@.8649	.8651	.8611	.8613@.8612	.8613	(1.1610)	2772	6064
11	.8599@.8605	.8628	.8599	.8615@.8617	.8616	(1.1606)	2057	6648
12	.8623@.8626	.8633	.8597	.8608@.8603	.8606	(1.1619)	2309	6450
13	.8608@.8606	.8614	.8582	.8600@.8598	.8599	(1.1629)	2684	5545
16	.8610@.8612	.8636	.8605	.8632@.8634	.8633	(1.1583)	1857	6303
17	.8646	.8659	.8590	.8600@.8596	.8598	(1.1630)	4033	6050
18	.8580@.8582	.8590	.8555	.8557@.8568	.8563	(1.1678)	3138	4970
19	.8575	.8580	.8561	.8577@.8580	.8578	(1.1657)	908	4671
20	.8585	.8595	.8568	.8584@.8587	.8585	(1.1648)	850	4381
23	.8595	.8607	.8579	.8582@.8579	.8581	(1.1653)	878	4132
24	.8570@.8567	.8585	.8562	.8570	.8570	(1.1668)	943	4058
25	.8560@.8565	.8573	.8551	.8551@.8552	.8552	(1.1693)	987	3778
26	.8550@.8555	.8555	.8532	.8540@.8543	.8542	(1.1706)	1446	3638
27	.8530@.8528	.8544	.8526	.8532@.8533	.8533	(1.1719)	1202	3729
30	.8545	.8565	.8545	.8562@.8565	.8563	(1.1678)	664	3629
31	.8562	.8568	.8535	.8547@.8539	.8543	(1.1705)	687	3610
				IN AUGUST				
1	.8515@.8513	.8528	.8496	.8500@.8501	.8501	(1.1763)	1477	3444
2	.8502@.8499	.8503	.8485	.8497@.8490	.8494	(1.1773)	1037	3473
3	.8514	.8518	.8497	.8503@.8509	.8506	(1.1756)	400	3569
6	.8495	.8515	.8493	.8511@.8510	.8510	(1.1750)	346	3456
7	.8517	.8528	.8516	.8521@.8522	.8521	(1.1735)	844	3299
8	.8540@.8535	.8547	.8531	.8543@.8547	.8545	(1.1702)	867	3345
9	.8537	.8537	.8517	.8520@.8517	.8519	(1.1738)	256	3374
10	.8519@.8522	.8533	.8519	.8532@.8530	.8531	(1.1721)	217	3326
13	.8525@.8524	.8535	.8522	.8525@.8532B	.8529	(1.1724)	442	3262
14	.8542@.8547	.8550	.8522	.8524@.8525	.8525	(1.1730)	758	3197
15	.8519	.8529	.8512	.8521@.8522	.8522	(1.1734)	218	3163
16	.8532	.8557	.8529	.8549@.8554	.8551	(1.1694)	805	3241
17	.8552@.8553	.8562	.8541	.8559	.8559	(1.1683)	704	3193
20	.8558	.8571	.8542	.8571@.8570	.8570	(1.1668)	771	3237
21	.8585	.8587	.8555	.8564@.8562	.8563	(1.1678)	1141	2796
22	.8565	.8584	.8561	.8580	.8580	(1.1655)	794	2941
23	.8578@.8580	.8596	.8573	.8578@.8577	.8578	(1.1657)	474	2768
24	.8573	.8582	.8563	.8578	.8578	(1.1657)	426	2808
27	.8560	.8563	.8551	.8559	.8559	(1.1683)	223	2634
28	.8556	.8563	.8546	.8547@.8555	.8551	(1.1695)	319	2270 ±
29	.8535@.8529	.8545	.8528	.8538@.8545	.8542	(1.1707)	304	2099
30	.8528	.8562	.8528	.8561B	.8561	(1.1681)	110	1963 ±
31	.8564	.8581	.8564	.8578@.8575	.8576	(1.1660)	310	1787
				IN SEPTEMBER				
4	.8575	.8575	.8558	.8563B	.8563	(1.1678)	330	1521
5	.8547	.8556	.8541	.8547B	.8547	(1.1700)	123	1419
6	.8570	.8574	.8555	.8562A@.8561	.8561	(1.1680)	98	1373
7	.8562@.8561	.8575	.8555	.8571	.8571	(1.1667)	195	1260
10	.8569@.8572	.8608	.8569	.8604@.8608	.8606	(1.1619)	390	1133
11	.8615	.8625	.8600	.8618	.8618	(1.1603)	365	1013
12	.8615@.8612	.8615	.8597	.8606@.8608B	.8607	(1.1618)	258	787
13	.8592	.8609B	.8589	.8589@.8593	.8591	(1.1640)	151	736
14	.8602	.8605B	.8585	.8597	.8597	(1.1631)	213	519 ±
17	.8588	.8600	.8588	.8588	.8588	(1.1644)	379	261
18	.8585	.8585	.8565	.8580A@.8574	.8577	(1.1659)	114	177
19	177 Contracts Delivered							

B-Bid; A-Ask: N-Nominal; (%) of normal daily limit.
Italic figure indicates limit high or low price.
± A portion of the change in open interest was due to an adjustment or cash-for-futures transaction.
All days on which prices were nominal due to no trading or a holiday prevailed are omitted.

CANADIAN DOLLAR FUTURES PRICES

DECEMBER 1979 FUTURES CONTRACT
IN JULY 1979

Date	Open Range	High	Low	Closing Range	Setl. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.8555	.8560	.8551A	.8558	.8558	(1.1684)	56	1396
3	.8575	.8598	.8570	.8595	.8595	(1.1634)	228	1533
5	.8575@.8571	.8605	.8571	.8602@.8601	.8601	(1.1626)	288	1667
6	.8610	.8643	.8603	.8632B@.8635	.8633	(1.1583)	493	1937
9	.8639	.8655	.8626A	.8647@.8646A	.8646	(1.1566)	373	2049
10	.8650	.8653	.8612	.8613@.8612	.8613	(1.1610)	312	2123
11	.8608	.8630	.8607	.8615@.8616	.8615	(1.1607)	349	2277
12	.8627	.8634	.8600	.8611	.8611	(1.1613)	228	2292
13	.8611	.8615	.8582	.8600A@.8597	.8599	(1.1629)	199	2296
16	.8615@.8617	.8639	.8605	.8635@.8634A	.8634	(1.1582)	171	2340
17	.8653	.8663	.8600	.8605@.8604	.8605	(1.1621)	539	2517
18	.8593@.8595	.8595	.8560	.8562@.8561	.8562	(1.1679)	612	2342
19	.8577@.8580	.8585	.8563	.8577@.8578B	.8577	(1.1659)	202	2319
20	.8585@.8584	.8599	.8572	.8595	.8595	(1.1634)	111	2325
23	.8602@.8610	.8611	.8581	.8581@.8585	.8583	(1.1650)	210	2376
24	.8565	.8589	.8565	.8574@.8573	.8574	(1.1663)	142	2337
25	.8566@.8569	.8577	.8552	.8556@.8552	.8554	(1.1690)	158	2341
26	.8556@.8554	.8556	.8530	.8542@.8538	.8543	(1.1705)	496	2279
27	.8532@.8527	.8540	.8527	.8535@.8532	.8534	(1.1717)	162	2219
30	.8547@.8549	.8560	.8546	.8558@.8560	.8559	(1.1683)	193	2196
31	.8564	.8565	.8535	.8541B@.8545	.8543	(1.1705)	203	2226

IN AUGUST

Date	Open Range	High	Low	Closing Range	Setl. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.8520	.8528	.8499	.8500@.8499	.8500	(1.1764)	442	2141
2	.8494	.8502	.8484	.8495@.8492A	.8494	(1.1773)	420	2267
3	.8514	.8515	.8491	.8497	.8497	(1.1768)	155	2217
6	.8490	.8512	.8488	.8510	.8510	(1.1750)	186	2203
7	.8515	.8525	.8512	.8515@.8520	.8517	(1.1741)	226	2232
8	.8532@.8535	.8542	.8525	.8542	.8542	(1.1706)	189	2245
9	.8533	.8538	.8514	.8518	.8518	(1.1739)	137	2278
10	.8523@.8521	.8532	.8520	.8529@.8532	.8530	(1.1723)	74	2296
13	.8527@.8523	.8534	.8518	.8526@.8525	.8526	(1.1728)	133	2330
14	.8545	.8548	.8518	.8518	.8518	(1.1739)	246	2400
15	.8518	.8529	.8507	.8520	.8520	(1.1737)	111	2403
16	.8532	.8553	.8525	.8552	.8552	(1.1693)	398	2603
17	.8551@.8550	.8558	.8536	.8556	.8556	(1.1687)	342	2725
20	.8550@.8555	.8566	.8538	.8563@.8565	.8564	(1.1676)	370	2830
21	.8580@.8578	.8584	.8552	.8558@.8556	.8557	(1.1686)	534	2896
22	.8560@.8563	.8585	.8560	.8580	.8580	(1.1655)	458	3074
23	.8580	.8595	.8571	.8575@.8574	.8575	(1.1661)	562	3118
24	.8568	.8580	.8561	.8578@.8580	.8579	(1.1656)	444	3368
27	.8560@.8559	.8566	.8550	.8564	.8564	(1.1676)	496	3480
28	.8560@.8561	.8568	.8548	.8551	.8551	(1.1695)	565	3522
29	.8535@.8533	.8546	.8530	.8542@.8544	.8543	(1.1705)	772	3513
30	.8528@.8530	.8564	.8528	.8562@.8563	.8562	(1.1680)	691	3750
31	.8566@.8569	.8586	.8566	.8584@.8580	.8582	(1.1652)	808	3954

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Setl. Price U.S. Terms	(EURO)	Volume	Open Interest
4	.8577@.8578	.8578	.8558	.8571@.8573	.8572	(1.1666)	809	4061
5	.8559@.8560	.8569	.8549	.8555@.8557	.8556	(1.1687)	790	4042
6	.8580@.8581	.8586	.8563	.8576@.8574	.8575	(1.1661)	1266	4345
7	.8580	.8592	.8570	.8588@.8589	.8588	(1.1644)	1749	4949
10	.8580@.8581	.8627	.8580	.8621@.8624	.8622	(1.1598)	5547	7872
11	.8630@.8634	.8659	.8624	.8640@.8638	.8639	(1.1575)	3633	8257
12	.8629@.8626	.8636	.8617	.8632@.8630	.8631	(1.1586)	2624	8897
13	.8615@.8612	.8630	.8603	.8615@.8623	.8619	(1.1602)	1952	9321
14	.8627@.8628	.8633	.8606	.8625@.8621	.8623	(1.1596)	2027	9643
17	.8615@.8610	.8628	.8605	.8612@.8618	.8615	(1.1607)	2335	10110
18	.8600@.8601	.8610	.8582	.8607@.8610	.8609	(1.1615)	2939	9689
19	.8609@.8611	.8612	.8596	.8604@.8605	.8605	(1.1621)	1564	9147
20	.8590@.8591	.8591	.8555	.8559@.8569	.8562	(1.1679)	4051	7719
21	.8590@.8588	.8591	.8560	.8574@.8570	.8572	(1.1665)	2167	7555
24	.8570@.8565	.8587	.8564	.8570@.8571	.8571	(1.1667)	1069	7462
25	.8576@.8577	.8577	.8567	.8572@.8571	.8571	(1.1667)	553	7248
26	.8571@.8576	.8597	.8571	.8581@.8585	.8583	(1.1650)	2508	7541
27	.8565@.8562	.8646	.8557	.8645@.8640	.8642	(1.1571)	5998	9604
28	.8630@.8633	.8680	.8630	.8659@.8657	.8658	(1.1550)	4480	11303

CANADIAN DOLLAR FUTURES PRICES

DECEMBER 1979 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.8650@.8641	.8653	.8630	.8650@.8653	.8652	(1.1558)	1256	11531
2	.8651@.8648	.8674	.8603	.8625@.8622	.8624	(1.1595)	4555	11074
3	.8615@.8612	.8628	.8606	.8620@.8619	.8620	(1.1600)	1530	11392
4	.8580@.8580	.8607	.8560	.8587@.8590	.8589	(1.1642)	3361	10363
5	.8590@.8595	.8600	.8579	.8591@.8595	.8593	(1.1637)	779	10188
8	.8590	.8596	.8518	.8524@.8520	.8522	(1.1734)	2901	9651
9	.8574@.8579	.8579	.8530	.8533@.8535	.8534	(1.1717)	4762	8756
10	.8520@.8512	.8545	.8504	.8540@.8544	.8542	(1.1706)	2701	8659
11	.8535@.8544	.8544	.8523	.8530@.8528	.8529	(1.1724)	595	8316
12	.8531@.8533	.8554	.8526	.8550@.8547	.8548	(1.1698)	510	8348
15	.8543	.8545	.8526	.8533@.8541	.8537	(1.1713)	811	8337
16	.8515@.8510	.8540	.8510	.8532@.8540	.8536	(1.1715)	1080	7907
17	.8515@.8513	.8520	.8492	.8500@.8502	.8501	(1.1763)	2191	7763
18	.8470@.8468	.8490	.8468	.8475@.8480	.8478	(1.1795)	1703	7803
19	.8470@.8468	.8492	.8465	.8473@.8472	.8473	(1.1802)	999	7453
22	.8478@.8480	.8488	.8462	.8468@.8465	.8467	(1.1810)	1167	7504
23	.8440	.8457	.8435	.8443@.8440	.8442	(1.1845)	1580	7307
24	.8463	.8473	.8461	.8466B@.8470	.8468	(1.1809)	736	7165
25	.8490@.8497	.8511	.8485	.8490@.8487	.8488	(1.1781)	1485	6894
26	.8488	.8490	.8459	.8463	.8463	(1.1816)	981	6878
29	.8456@.8460	.8460	.8445	.8459@.8457	.8458	(1.1823)	1019	6848
30	.8466@.8465	.8477	.8454	.8458@.8456	.8457	(1.1824)	902	6586
31	.8452@.8450	.8460	.8439	.8444@.8441	.8443	(1.1844)	1046	6623

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.8458@.8460	.8463	.8452	.8452@.8453	.8452	(1.1831)	540	6508
2	.8430@.8435	.8437	.8422	.8427@.8425	.8426	(1.1868)	732	6523
5	.8449@.8445	.8457	.8438	.8453@.8456	.8454	(1.1828)	797	6422
6	.8450	.8461	.8444	.8444@.8445	.8445	(1.1841)	844	6334
7	.8455@.8456	.8465	.8441	.8442@.8444	.8443	(1.1844)	966	5865
8	.8444	.8448	.8437	.8439@.8443	.8441	(1.1846)	216	5823
9	.8425@.8422	.8430	.8399	.8412@.8414	.8413	(1.1886)	2112	5605
12	.8420@.8422	.8488	.8409	.8475@.8488	.8481	(1.1791)	1557	5388
13	.8450@.8455	.8470	.8441	.8461@.8456	.8459	(1.1821)	2118	5080
14	.8485	.8489	.8445	.8447A@.8445	.8446	(1.1839)	1007	4735
15	.8450	.8460	.8445	.8451	.8451	(1.1832)	425	4666
16	.8460@.8463	.8477	.8460	.8473@.8477	.8475	(1.1799)	621	4458
19	.8490	.8501	.8475	.8492B@.8495	.8493	(1.1774)	791	4374
20	.8493@.8490	.8520	.8488	.8520@.8518	.8519	(1.1738)	1023	4036
21	.8508@.8507	.8533	.8504	.8518@.8515	.8517	(1.1741)	667	3998
23	.8504@.8505	.8511	.8495	.8508@.8506	.8507	(1.1755)	296	3915
26	.8535@.8545	.8545	.8527	.8538@.8536	.8537	(1.1713)	740	3692
27	.8550@.8548A	.8553	.8533	.8535@.8533	.8534	(1.1717)	289	3579
28	.8520@.8518	.8540B	.8512	.8540B	.8540	(1.1709)	349	3273
29	.8545	.8555	.8530	.8530	.8530	(1.1723)	507	2854
30	.8549	.8549	.8538	.8541A@.8540	.8540	(1.1709)	291	2724

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	.8575	.8589	.8567	.8585@.8589	.8587	(1.1645)	394	2471
4	.8602	.8605	.8588	.8597@.8590	.8593	(1.1637)	233	2247
5	.8580@.8578	.8585	.8565A	.8575	.8575	(1.1661)	154	2035±
6	.8565	.8593	.8563	.8593	.8593	(1.1637)	276	1757±
7	.8598	.8604	.8583	.8595@.8592	.8593	(1.1637)	412	1450
10	.8588	.8593	.8588	.8591	.8591	(1.1640)	286	1390
11	.8588	.8615	.8588	.8615	.8615	(1.1607)	278	954±
12	.8615	.8624	.8592	.8592	.8592	(1.1638)	427	642
13	.8580	.8581	.8557	.8570B	.8570	(1.1668)	176	483
14	.8508	.8537	.8505	.8535A	.8535	(1.1716)	164	395
17	.8529	.8535	.8510	.8510	.8510	(1.1750)	202	232
18	.8512	.8522	.8512	.8514	.8514	(1.1745)	24	174±
19	174 Contracts Delivered							

CANADIAN DOLLAR FUTURES PRICES

MARCH 1980 FUTURES CONTRACT
IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.8560	.8560	.8555A	.8555A	.8555	(1.1689)	3	422
3	.8580	.8607	.8580	.8595@.8597	.8596	(1.1633)	34	432
5	.8585	.8618	.8585	.8616	.8616	(1.1606)	41	455
6	.8608	.8650	.8608	.8650	.8650	(1.1560)	129	564
9	.8655	.8663	.8640A	.8650	.8650	(1.1560)	76	580
10	.8658	.8660	.8611A	.8611A	.8611	(1.1613)	52	586
11	.8600	.8630	.8600	.8616	.8616	(1.1606)	112	606
12	.8625	.8628	.8606	.8606	.8606	(1.1619)	25	613
13	.8604	.8620	.8595A	.8600	.8600	(1.1627)	13	617
16	.8625	.8649	.8620	.8635	.8635	(1.1580)	66	662
17	.8650@.8662	.8674	.8606	.8618B	.8618	(1.1603)	141	728
18	.8605@.8578	.8607	.8570	.8570	.8570	(1.1668)	103	719
19	.8580@.8600	.8602	.8575	.8590	.8590	(1.1641)	58	720
20	.8599	.8605	.8590	.8605	.8605	(1.1621)	18	722
23	.8610	.8610	.8585	.8590A@.8585	.8588	(1.1644)	48	751
24	.8580@.8575	.8600B	.8575	.8580@.8585B	.8583	(1.1650)	34	778
25	.8579	.8585	.8562	.8562	.8562	(1.1679)	79	823
26	.8568	.8568	.8542	.8542	.8542	(1.1705)	53	807
27	.8538@.8533	.8545	.8528	.8538	.8538	(1.1712)	43	792
30	.8560	.8573	.8554	.8565A	.8565	(1.1675)	35	813
31	.8565	.8575	.8544	.8544	.8544	(1.1704)	37	813
IN AUGUST								
1	.8525	.8529	.8495	.8505@.8495	.8500	(1.1764)	73	804
2	.8500@.8495	.8501	.8487	.8490	.8490	(1.1778)	154	818
3	.8507	.8520	.8493	.8498A@.8493	.8495	(1.1771)	40	840
6	.8490	.8517	.8490	.8503	.8503	(1.1760)	121	881
7	.8518	.8523	.8509	.8509	.8509	(1.1752)	13	900 ±
8	.8527@.8525	.8540	.8525	.8540	.8540	(1.1709)	37	863
9	.8540	.8540	.8510	.8512@.8513	.8513	(1.1746)	116	970
10	.8520	.8523	.8512	.8515@.8512	.8513	(1.1746)	31	994
13	.8525	.8528	.8525	.8526	.8526	(1.1728)	36	1005
14	.8539	.8539	.8524	.8524	.8524	(1.1731)	36	1013
15	.8521	.8523	.8510	.8523	.8523	(1.1732)	31	1000
16	.8530	.8550	.8530	.8546A	.8546	(1.1701)	45	1018
17	.8552	.8555	.8536	.8553A	.8553	(1.1691)	72	1021
20	.8545	.8565	.8540	.8558	.8558	(1.1684)	37	1037
21	.8575	.8582	.8555	.8555	.8555	(1.1689)	46	1038
22	.8569	.8580	.8560	.8574B@.8580	.8577	(1.1659)	81	1056
23	.8580	.8591	.8572	.8572	.8572	(1.1665)	229	1059
24	.8565	.8580	.8565	.8572@.8570	.8571	(1.1667)	30	1049
27	.8560	.8569	.8558	.8567	.8567	(1.1672)	41	1056
28	.8562	.8570	.8548	.8553B	.8553	(1.1692)	38	1065
29	.8540@.8528	.8545	.8528	.8545B	.8545	(1.1703)	66	1107
30	.8540	.8567	.8535	.8566B@.8567	.8566	(1.1674)	44	1223 ±
31	.8580	.8595	.8575	.8595	.8595	(1.1635)	51	1299 ±
IN SEPTEMBER								
4	.8585	.8590	.8570	.8575	.8575	(1.1662)	69	1217 ±
5	.8570	.8570	.8553	.8560	.8560	(1.1682)	45	1247
6	.8590	.8590	.8574	.8589@.8582A	.8585	(1.1648)	66	1282
7	.8585@.8560	.8600	.8580	.8591	.8591	(1.1640)	286	1442
10	.8590	.8638	.8590	.8638	.8638	(1.1576)	211	1490
11	.8645	.8677	.8640	.8659B@.8663	.8661	(1.1546)	340	1645
12	.8650	.8655	.8638	.8650	.8650	(1.1560)	232	1702
13	.8645	.8652	.8623	.8638	.8638	(1.1576)	234	1785
14	.8649	.8649	.8625	.8640	.8640	(1.1574)	132	1880
17	.8635@.8632	.8649	.8630	.8630	.8630	(1.1587)	251	1990
18	.8620@.8622	.8637	.8602	.8633@.8630	.8631	(1.1586)	138	2017
19	.8641@.8636	.8641	.8620	.8628	.8628	(1.1590)	195	1980
20	.8617@.8614	.8617	.8575	.8585	.8585	(1.1648)	264	1991
21	.8595@.8603	.8611	.8580	.8596@.8594	.8595	(1.1634)	264	2000
24	.8588@.8586	.8603	.8580	.8587	.8587	(1.1645)	107	2023
25	.8594	.8595	.8585	.8586A	.8586	(1.1646)	20	2043
26	.8590	.8610	.8590	.8599@.8602	.8600	(1.1627)	326	2104
27	.8584@.8580	.8660	.8575	.8655@.8650	.8652	(1.1558)	494	2404
28	.8645	.8700	.8643	.8686@.8675A	.8680	(1.1520)	481	2585

CANADIAN DOLLAR FUTURES PRICES

MARCH 1980 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
IN OCTOBER								
1	.8655	.8675	.8652	.8675@.8670	.8673	(1.1530)	284	2726
2	.8673@.8675	.8700	.8626	.8648A@.8641	.8645	(1.1567)	526	2857
3	.8637	.8653	.8631	.8646@.8643	.8645	(1.1567)	155	2869
4	.8600@.8585	.8628	.8575	.8610	.8610	(1.1614)	318	2810
5	.8625@.8630	.8630	.8603	.8620@.8622	.8621	(1.1599)	175	2851
8	.8610@.8608	.8625	.8547	.8550@.8547	.8549	(1.1697)	478	2915
9	.8585@.8600	.8600	.8555	.8558	.8558	(1.1684)	488	2802
10	.8540@.8530	.8569	.8527	.8562@.8566	.8564	(1.1676)	620	2635
11	.8563	.8567	.8555	.8560@.8558	.8559	(1.1683)	126	2586
12	.8560@.8562	.8588	.8559	.8586@.8588	.8587	(1.1645)	159	2559
15	.8585	.8585	.8560	.8568	.8568	(1.1671)	199	2463
16	.8545@.8541	.8568	.8541	.8555@.8560	.8558	(1.1684)	153	2440
17	.8540 @.8541	.8548	.8520	.8529	.8529	(1.1724)	379	2424
18	.8497@.8488	.8517	.8488	.8502@.8504	.8503	(1.1760)	433	2416
19	.8502	.8525	.8495	.8505@.8503	.8504	(1.1759)	258	2375
22	.8508	.8525	.8497	.8498	.8498	(1.1767)	150	2317
23	.8472@.8470	.8485	.8466	.8473@.8469	.8471	(1.1804)	200	2345
24	.8490	.8499B	.8490	.8492@.8495B	.8493	(1.1774)	392	2468
25	.8510@.8515	.8528	.8505	.8505	.8505	(1.1757)	151	2428
26	.8505@.8503	.8505	.8478	.8483@.8486	.8485	(1.1785)	104	2426
29	.8478	.8480	.8466	.8475A@.8472	.8474	(1.1800)	75	2413
30	.8480@.8487	.8495	.8474	.8478@.8475A	.8476	(1.1798)	89	2434
31	.8470@.8473	.8478	.8458	.8466	.8466	(1.1811)	235	2417
IN NOVEMBER								
1	.8480@.8478	.8485	.8472	.8474	.8474	(1.1800)	114	2412
2	.8440@.8450	.8463	.8440	.8447	.8447	(1.1838)	312	2458
5	.8460	.8475	.8456	.8475	.8475	(1.1799)	158	2503
6	.8473@.8471	.8487	.8461	.8465@.8461	.8463	(1.1816)	120	2451
7	.8473@.8477	.8483	.8463	.8465@.8463	.8464	(1.1814)	264	2494
8	.8464	.8473	.8458	.8467@.8463A	.8465	(1.1813)	191	2478
9	.8450@.8443	.8454	.8422	.8435	.8435	(1.1855)	463	2452
12	.8437	.8510	.8428	.8480@.8500	.8490	(1.1778)	407	2547
13	.8474@.8480	.8487	.8465	.8481@.8477	.8479	(1.1793)	544	2632
14	.8510@.8520	.8520	.8470	.8475	.8475	(1.1799)	371	2670
15	.8480@.8478	.8487	.8473	.8475	.8475	(1.1799)	347	2735
16	.8490@.8498	.8504	.8485	.8503	.8503	(1.1760)	329	2804
19	.8512@.8518	.8530	.8509	.8524B@.8530	.8527	(1.1727)	996	3253
20	.8525	.8548	.8516	.8548@.8546	.8547	(1.1700)	840	3565
21	.8539@.8541	.8564	.8535	.8547@.8545	.8546	(1.1701)	1348	3938
23	.8535@.8530	.8544	.8515	.8544@.8540	.8542	(1.1706)	1307	4535
26	.8557@.8560	.8562	.8538	.8545	.8545	(1.1702)	1350	4752
27	.8550@.8558	.8561	.8544	.8550@.8551	.8550	(1.1695)	636	4815
28	.8527@.8521	.8549	.8518	.8549@.8547	.8548	(1.1698)	1024	4929
29	.8560@.8555	.8570	.8535	.8535	.8535	(1.1716)	1434	5082
30	.8555@.8560	.8563	.8549	.8560@.8555	.8557	(1.1686)	680	5100
IN DECEMBER								
3	.8585@.8590	.8605	.8578A	.8603@.8605	.8604	(1.1622)	1605	5178
4	.8620	.8625	.8602	.8605@.8608	.8606	(1.1619)	1037	5187
5	.8591@.8593	.8604	.8582	.8588@.8586	.8587	(1.1645)	1186	5378
6	.8580	.8610	.8574	.8605@.8603	.8604	(1.1622)	1319	6036
7	.8610@.8611	.8620	.8593	.8606@.8602	.8604	(1.1622)	1305	6240
10	.8598@.8600	.8609	.8596	.8606@.8605	.8605	(1.1621)	726	6445
11	.8599@.8601	.8635	.8599	.8634@.8632	.8633	(1.1583)	1796	7370
12	.8622@.8633	.8650	.8613	.8617@.8613	.8615	(1.1607)	1727	7335
13	.8606	.8610	.8580	.8602@.8599	.8601	(1.1626)	2523	6565
14	.8526@.8526A	.8554	.8526	.8550@.8547	.8549	(1.1697)	2093	6347
17	.8550@.8554	.8559	.8528	.8528@.8529	.8529	(1.1724)	1229	6172
18	.8535@.8533	.8546	.8525	.8535@.8540	.8537	(1.1713)	1160	6015
19	.8530@.8529A	.8534	.8494	.8500@.8495	.8498	(1.1767)	1650	5972
20	.8505	.8530	.8498	.8515@.8518	.8516	(1.1742)	1075	5807
21	.8525@.8522	.8525	.8510	.8519@.8515	.8517	(1.1741)	233	5750
26	.8522	.8522	.8497	.8507@.8509	.8508	(1.1753)	467	5610
27	.8515@.8517	.8530	.8514A	.8525@.8530	.8527	(1.1727)	652	5662
28	.8532	.8555	.8532	.8555@.8552	.8553	(1.1691)	669	5659
31	.8550	.8600	.8545	.8596@.8599	.8597	(1.1631)	849	5653

CANADIAN DOLLAR FUTURES PRICES

MARCH 1980 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.8600@.8598	.8604B	.8577	.8581@.8585	.8583	(1.1650)	1046	5766
3	.8555@.8560	.8573	.8540	.8572@.8568	.8570	(1.1668)	765	5739
4	.8568@.8570	.8585	.8562	.8584@.8583	.8583	(1.1650)	728	5749
7	.8575@.8573A	.8580	.8547	.8553	.8553	(1.1691)	1230	5550
8	.8565@.8569	.8570	.8555	.8561@.8565	.8563	(1.1678)	395	5541
9	.8570	.8577	.8561	.8575@.8573	.8574	(1.1663)	651	5486
10	.8587@.8590	.8603	.8586	.8591@.8586	.8588	(1.1644)	1262	5602
11	.8586	.8606	.8580	.8598@.8595	.8596	(1.1633)	1303	5449
14	.8590	.8594	.8575	.8584@.8588	.8586	(1.1646)	858	5398
15	.8574@.8576	.8599	.8572	.8591@.8594	.8592	(1.1638)	1009	5737
16	.8585	.8625	.8580	.8618@.8619	.8618	(1.1603)	3846	7296
17	.8629@.8630	.8637	.8610	.8619@.8622	.8620	(1.1600)	3572	7581
18	.8618@.8620	.8626	.8606	.8616@.8619	.8618	(1.1603)	1422	7275
21	.8607@.8609	.8629	.8607	.8622@.8627	.8624	(1.1595)	1286	7548
22	.8640@.8643	.8649	.8635	.8638@.8642	.8640	(1.1574)	1271	7745
23	.8620	.8634	.8618	.8630@.8628	.8629	(1.1588)	719	7733
24	.8643	.8656	.8637	.8645@.8644	.8644	(1.1568)	3209	8309
25	.8643@.8638	.8643	.8594	.8594@.8597	.8596	(1.1633)	3991	6933
28	.8614@.8615	.8615	.8590	.8593@.8596	.8595	(1.1634)	2595	6142
29	.8585@.8584	.8604	.8584	.8596@.8597	.8596	(1.1633)	755	5895
30	.8616@.8613	.8620	.8610	.8613@.8614	.8613	(1.1610)	1062	5648
31	.8626	.8646	.8624	.8637@.8638	.8637	(1.1578)	1745	6018
				IN FEBRUARY				
1	.8669@.8670	.8681	.8624	.8627A@.8624	.8626	(1.1592)	3075	7019
4	.8650@.8647	.8653	.8625	.8626@.8628	.8627	(1.1591)	1585	6832
5	.8620@.8614	.8636	.8606	.8632@.8633	.8632	(1.1584)	1490	6804
6	.8637@.8635	.8638	.8617	.8620@.8624B	.8622	(1.1598)	2058	6356
7	.8627	.8640	.8627	.8634@.8637	.8635	(1.1580)	1414	6423
8	.8637@.8638	.8638	.8620	.8628@.8630	.8629	(1.1588)	1209	6275
11	.8622@.8621	.8638	.8620	.8628@.8630	.8629	(1.1588)	964	5975
12	.8627@.8625	.8627	.8605	.8608@.8610	.8609	(1.1615)	1141	5732
13	.8612	.8615	.8598	.8605@.8609	.8607	(1.1618)	2233	5796
14	.8624@.8622	.8625	.8613	.8620@.8618	.8619	(1.1602)	670	5806
15	.8624@.8623	.8625	.8595	.8605@.8607	.8606	(1.1619)	1526	5439
19	.8615@.8617	.8643	.8615	.8622@.8625	.8623	(1.1596)	2064	5007
20	.8635@.8640	.8688	.8635	.8682B@.8688	.8685	(1.1514)	2545	4858
21	.8680@.8674	.8730	.8670	.8725@.8728	.8726	(1.1460)	1688	4624
22	.8696@.8695	.8718	.8663	.8688@.8684	.8686	(1.1512)	1139	4518
25	.8678	.8708	.8677	.8706@.8705	.8705	(1.1487)	461	4506
26	.8720	.8725	.8695	.8697@.8701B	.8699	(1.1495)	1191	4356
27	.8697	.8760	.8694	.8735@.8737	.8736	(1.1446)	755	4080
28	.8731	.8753	.8719	.8742B@.8750	.8746	(1.1433)	633	3853
29	.8710@.8705	.8745	.8705	.8740	.8740	(1.1441)	509	3487
				IN MARCH				
3	.8739	.8780	.8731	.8738@.8741B	.8740	(1.1441)	722	3271
4	.8740	.8740	.8673	.8697@.8700	.8699	(1.1495)	468	2965
5	.8692	.8730	.8680	.8717	.8717	(1.1471)	574	2708
6	.8688@.8680	.8688	.8640	.8652@.8648	.8650	(1.1560)	444	2494
7	.8635@.8620	.8645	.8611	.8625@.8617	.8621	(1.1599)	211	2316
10	.8610	.8610	.8567	.8575B	.8575	(1.1661)	348	2122
11	.8596	.8600B	.8570	.8575	.8575	(1.1661)	207	1955
12	.8585	.8598	.8551	.8558	.8558	(1.1684)	219	1871
13	.8535	.8556	.8500	.8507@.8502	.8505	(1.1757)	365	1723
14	.8518	.8520	.8430	.8465	.8465	(1.1813)	219	1572
17 (150%)	.8425	.8468	.8411	.8465	.8465	(1.1813)	468	1403
18	.8520	.8520	.8468	.8472	.8472	(1.1803)	155	1245 ±
19	1245 Contracts Delivered							

CANADIAN DOLLAR FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest	
3	....	.8595B	....	.8570B	.8570	(1.1668)	....	6	
5	....	.8580B	....	.8580B	.8580	(1.1655)	....	6	
6	.8655	.8655	.8655	.8655	.8655	(1.1554)	2	8	
10	.8650	.8650	.8630	.8630	.8630	(1.1587)	3	11	
11	.8630	.8630	.8618	.8618	.8618	(1.1603)	11	11	
12	.8637	.8637	.8615	.8615	.8615	(1.1607)	5	16	
13	.8620	.8620	.8610	.8610	.8610	(1.1614)	7	22	
16	.8632	.8637B	.8632	.8635B	.8635	(1.1580)	39	57	
17	.8675	.8685B	.8620A	.8630A	.8630	(1.1587)	29	86	
18	.8615	.8615	.8570A	.8580@.8570A	.8575	(1.1661)	125	183	
19	.8600	.8600	.8600	.8600	.8600	(1.1627)	37	163	
24	.8600	.8600	.8600	.8600	.8600	(1.1627)	4	163	
25	.8600	.8600	.8585A	.8585A	.8585	(1.1648)	12	161	
26	.8561	.8561	.8540	.8540	.8540	(1.1709)	4	161	
27	....	.8545B	....	.8540N	.8540	(1.1709)	....	161	
30	.8560	.8560	.8560	.8560	.8560	(1.1682)	1	161	
31	.8585	.8585	.8570A	.8570A	.8570	(1.1668)	2	161	

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest	
1	.8515	.8515	.8515	.8515	.8515	(1.1743)	1	161	
2	.8501@.8500	.8501	.8500	.8500	.8500	(1.1764)	3	162	
3	.8507	.8507	.8507	.8507	.8507	(1.1755)	11	163	
7	.8510	.8512B	.8510	.8510	.8510	(1.1750)	2	165	
9	.8525	.8525	.8520A	.8520A	.8520	(1.1737)	1	166	
10	.8525	.8525	.8525	.8525	.8525	(1.1730)	9	191	±
13	.8540	.8540	.8520A	.8520A	.8520	(1.1737)	3	202	±
15	.8516	.8530	.8516	.8520A	.8520	(1.1737)	9	203	
16	.8555	.8555	.8550A	.8550A	.8550	(1.1695)	1	203	
17	.8545	.8551B	.8545	.8545	.8545	(1.1702)	2	205	
20	.8545	.8555	.8545	.8555	.8555	(1.1689)	3	208	
21	.8585	.8585	.8555	.8555	.8555	(1.1689)	5	213	
22	.8580@.8582	.8582	.8562	.8565	.8565	(1.1675)	26	223	
23	.8582	.8585	.8580	.8585	.8585	(1.1648)	12	226	
24	.8575	.8580	.8570	.8575	.8575	(1.1661)	8	234	
27	.8565	.8570	.8565	.8570	.8570	(1.1668)	5	238	
28	.8571	.8571	.8555	.8555	.8555	(1.1689)	3	240	
29	.8535	.8545	.8535	.8545	.8545	(1.1703)	77	180	
30	.8541	.8567B	.8541	.8567B	.8567	(1.1673)	32	174	
31	.8578	.8592	.8578	.8592	.8592	(1.1639)	5	200	±

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest	
4	.8590	.8590	.8575A	.8580	.8580	(1.1655)	54	194	
5	.8570	.8570	.8560	.8560	.8560	(1.1682)	2	196	
6	.8587	.8590	.8575	.8575	.8575	(1.1661)	8	204	
7	.8591	.8600	.8590	.8596@.8591A	.8593	(1.1637)	61	231	
10	.8640	.8640	.8630A	.8635	.8635	(1.1580)	16	233	
11	.8665	.8680	.8654A	.8665	.8665	(1.1540)	29	235	
12	.8665	.8678	.8660	.8670	.8670	(1.1534)	105	323	
13	.8660	.8671	.8643	.8650A	.8650	(1.1560)	37	338	
14	.8645	.8660	.8645	.8657@.8646	.8651	(1.1559)	39	375	
17	.8650	.8660	.8650	.8660	.8660	(1.1547)	9	393	±
18	.8650	.8665	.8622	.8665	.8665	(1.1540)	27	387	
19	.8665	.8665	.8645	.8649B@.8650	.8650	(1.1560)	79	426	
20	.8615	.8630	.8610	.8610	.8610	(1.1614)	18	435	
21	.8640	.8640	.8610	.8629	.8629	(1.1588)	106	491	
24	.8610	.8628	.8608	.8618@.8610A	.8614	(1.1609)	19	503	
25	.8610	.8610	.8600	.8600	.8600	(1.1627)	21	514	
26	.8590	.8620	.8590	.8613	.8613	(1.1610)	23	515	
27	.8594	.8680	.8590	.8680	.8680	(1.1520)	104	505	
28	.8674	.8725	.8668	.8698	.8698	(1.1496)	80	558	

CANADIAN DOLLAR FUTURES PRICES

JUNE 1980 FUTURES CONTRACT
IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.8685	.8687	.8675	.8684B	.8684	(1.1515)	28	565
2	.8717	.8723	.8660	.8660A	.8660	(1.1547)	16	568
3	.8660	.8670	.8655	.8665	.8665	(1.1540)	23	584
4	.8635@.8625	.8645	.8625	.8640	.8640	(1.1574)	34	594
5	.8645@.8652	.8655	.8638	.8645	.8645	(1.1567)	34	598
8	.8650	.8651B	.8570	.8570A	.8570	(1.1668)	64	600
9	.8620	.8635	.8575	.8580	.8580	(1.1655)	85	591
10	.8570@.6555	.8600	.8542	.8595A	.8595	(1.1634)	136	679
11	.8595	.8595	.8582A	.8585	.8585	(1.1648)	8	674
12	.8590	.8624	.8590	.8615	.8615	(1.1607)	52	702
15	.8610	.8610	.8595	.8600B	.8600	(1.1627)	82	705
16	.8575	.8593B	.8570	.8580	.8580	(1.1655)	27	724
17	.8565	.8570	.8530	.8540A	.8540	(1.1709)	69	682
18	.8510@.8499	.8530	.8499	.8515	.8515	(1.1743)	156	637
19	.8515	.8535B	.8510	.8525	.8525	(1.1730)	35	635
22	.8547	.8547	.8520	.8520@.8532B	.8526	(1.1728)	23	643
23	.8502@.8500	.8505	.8480	.8486	.8486	(1.1784)	33	624
24	.8500	.8520B	.8500	.8520B	.8520	(1.1737)	18	613
25	.8555	.8555	.8525	.8540	.8540	(1.1709)	14	606
26	.8532	.8532	.8510	.8510	.8510	(1.1750)	22	614
29	.8490	.8494	.8478	.8494	.8494	(1.1773)	13	622
31	.8485	.8485	.8475	.8475	.8475	(1.1799)	14	617
IN NOVEMBER								
1	.8505@.8510	.8510	.8485A	.8485A	.8485	(1.1785)	4	619
2	.8465@.8450	.8470	.8450	.8460	.8460	(1.1820)	14	615
5	.8475	.8490B	.8473	.8490B	.8490	(1.1778)	4	618
6	.8487	.8500	.8486	.8492	.8492	(1.1775)	15	624
7	.8500	.8511	.8485A	.8485A	.8485	(1.1785)	22	602
8	.8480	.8487	.8480	.8483	.8483	(1.1788)	8	602
9	.8464@.8475	.8477	.8445	.8460B	.8460	(1.1820)	59	613
12	.8475	.8520	.8457A	.8520	.8520	(1.1737)	75	623
13	.8500	.8510	.8485	.8495	.8495	(1.1771)	46	634
14	.8520@.8535	.8535	.8495	.8495	.8495	(1.1771)	19	646
15	.8499	.8503	.8498	.8498	.8498	(1.1767)	42	640
16	.8510	.8521	.8505	.8520	.8520	(1.1737)	38	664
19	.8525	.8560	.8525	.8545A	.8545	(1.1702)	59	686
20	.8540@.8550	.8574	.8540	.8560	.8560	(1.1682)	72	686
21	.8555	.8596	.8555	.8580	.8580	(1.1655)	92	729
23	.8550	.8562	.8532	.8560A	.8560	(1.1682)	46	749
26	.8570	.8573	.8555	.8560@.8570	.8565	(1.1675)	40	772
27	.8558	.8575	.8558	.8565A	.8565	(1.1675)	46	775
28	.8555	.8557	.8540	.8555	.8555	(1.1689)	122	816
29	.8565	.8575	.8550	.8550	.8550	(1.1695)	20	822
30	.8572	.8580	.8555A	.8565	.8565	(1.1675)	57	816
IN DECEMBER								
3	.8600	.8615	.8592	.8615	.8615	(1.1607)	72	863
4	.8630	.8638	.8615	.8625	.8625	(1.1594)	136	851
5	.8617@.8618	.8618	.8595	.8600A@.8595	.8598	(1.1630)	62	819
6	.8595	.8621	.8591A	.8612B	.8612	(1.1611)	59	848
7	.8624	.8628	.8615	.8615	.8615	(1.1607)	91	901
10	.8607	.8619	.8607	.8611	.8611	(1.1613)	37	891
11	.8610@.8606	.8654	.8606	.8646A@.8645	.8645	(1.1567)	65	911
12	.8655@.8660	.8665	.8636	.8636	.8636	(1.1579)	60	924
13	.8630	.8635	.8594	.8631A@.9609	.8611	(1.1613)	82	941
14	.8536	.8575	.8536	.8568A@.8555	.8562	(1.1679)	251	934
17	.8565	.8590	.8550	.8551@.8550	.8551	(1.1694)	52	959
18	.8565	.8570	.8550	.8558A	.8558	(1.1684)	45	947
19	.8556	.8560B	.8516	.8518@.8516A	.8517	(1.1741)	115	924
20	.8520	.8547	.8515	.8535	.8535	(1.1716)	60	920
21	.8536	.8540B	.8530	.8531	.8531	(1.1721)	24	903
26	.8535	.8535	.8515	.8525B@.8530	.8528	(1.1726)	40	909
27	.8540	.8547	.8535	.8543B@.8547	.8545	(1.1702)	42	906
28	.8555	.8576	.8551	.8576@.8572	.8574	(1.1663)	56	912
31	.8574	.8623	.8567	.8623	.8623	(1.1596)	52	920

CANADIAN DOLLAR FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.8625	.8625	.8600	.8600	.8600	(1.1627)	44	933
3	.8580	.8595	.8562	.8587A	.8587	(1.1645)	45	925
4	.8594@.8595	.8607	.8585	.8595A	.8595	(1.1634)	55	920
7	.8600	.8605	.8565	.8576B	.8576	(1.1660)	106	941
8	.8585	.8590B	.8578	.8581@.8585B	.8583	(1.1650)	40	955
9	.8590	.8598	.8580	.8590	.8590	(1.1641)	63	945
10	.8600@.8607	.8619	.8600	.8606A	.8606	(1.1619)	71	956
11	.8605	.8625	.8596	.8606A	.8606	(1.1619)	130	1008
14	.8605@.8608	.8610	.8592A	.8597A	.8597	(1.1631)	81	1032
15	.8592	.8615	.8592	.8608A	.8608	(1.1617)	25	1030
16	.8600	.8641	.8597	.8635	.8635	(1.1580)	491	1218
17	.8645@.8648	.8656	.8626	.8635@.8638B	.8636	(1.1579)	242	1271
18	.8637@.8640	.8645	.8630	.8638@.8635A	.8636	(1.1579)	169	1337
21	.8632	.8650	.8632	.8640@.8645	.8642	(1.1571)	204	1380
22	.8650@.8665	.8670	.8650	.8666@.8663	.8664	(1.1542)	287	1469
23	.8645@.8644	.8655	.8642	.8651	.8651	(1.1559)	414	1650
24	.8663@.8668	.8681	.8660	.8670@.8668A	.8669	(1.1535)	383	1801
25	.8663	.8663	.8615	.8620@.8615	.8618	(1.1605)	353	1785
28	.8635@.8638	.8638	.8613	.8615A	.8615	(1.1607)	185	1806
29	.8605@.8608	.8628	.8604	.8619@.8623B	.8621	(1.1599)	99	1784
30	.8640@.8648	.8665	.8645	.8659@.8655	.8657	(1.1551)	292	1868
31	.8645@.8648	.8665	.8645	.8659@.8655	.8657	(1.1551)	292	1868

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.8689@.8692	.8700	.8645	.8650@.8645	.8648	(1.1563)	666	2186
4	.8660@.8665	.8668	.8645	.8645	.8645	(1.1567)	743	2465
5	.8642	.8654B	.8627	.8652@.8649	.8650	(1.1560)	667	2703
6	.8655	.8657	.8638	.8640@.8638	.8639	(1.1575)	879	3136
7	.8651@.8647	.8662	.8647	.8655A@.8650	.8652	(1.1558)	620	3505
8	.8657	.8658	.8639	.8647A@.8645	.8646	(1.1566)	496	3697
11	.8635	.8655	.8635	.8645@.8648	.8646	(1.1566)	579	3908
12	.8645@.8641	.8645	.8623	.8627@.8623	.8625	(1.1594)	843	3818
13	.8630@.8633	.8633	.8618	.8628	.8628	(1.1590)	578	3741
14	.8638@.8640	.8644	.8626	.8636	.8636	(1.1579)	225	3784
15	.8645@.8643	.8645	.8612	.8628@.8627	.8628	(1.1598)	831	3654
19	.8644@.8650	.8671	.8644	.8656@.8659	.8657	(1.1551)	2356	3821
20	.8667@.8670	.8725	.8667	.8720@.8718	.8719	(1.1469)	2963	5282
21	.8708@.8707	.8785	.8707	.8785@.8778	.8781	(1.1388)	4743	7207
22	.8750@.8760	.8782	.8729	.8749@.8755	.8752	(1.1425)	3037	7859
25	.8760@.8753	.8774	.8741	.8772@.8774	.8773	(1.1398)	2180	8912
26	.8783@.8784	.8786	.8754	.8759@.8764	.8762	(1.1412)	3373	9186
27	.8770@.8766	.8837	.8761	.8818@.8820	.8819	(1.1339)	5828	11800
28	.8807@.8803	.8833	.8794	.8816@.8818	.8746	(1.1433)	5033	12996
29	.8800@.8780	.8824	.8780	.8808B@.8814	.8811	(1.1349)	2801	13026

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	.8814@.8811	.8858	.8810	.8816@.8819	.8817	(1.1341)	3230	13627
4	.8832@.8820	.8832	.8747	.8775@.8770	.8773	(1.1398)	6603	12271
5	.8773@.8768	.8812	.8755	.8802@.8806	.8804	(1.1358)	4101	11921
6	.8779@.8775	.8779	.8729	.8729A	.8729	(1.1456)	5437	11392
7	.8712@.8708	.8729	.8685	.8693@.8688	.8691	(1.1506)	4983	10551
10	.8680@.8678	.8691	.8638	.8647@.8642	.8645	(1.1567)	5485	8645
11	.8655@.8666	.8675	.8642	.8657@.8660	.8658	(1.1550)	2701	8511
12	.8674@.8670	.8685	.8641	.8642@.8644	.8643	(1.1570)	2928	8152
13	.8625@.8630	.8654	.8585	.8597@.8600	.8599	(1.1629)	4751	7524
14	.8605@.8610	.8612	.8524	.8540@.8535	.8538	(1.1712)	4111	7367
17 (150%)	.8503@.8505	.8566	.8488	.8561@.8555	.8558	(1.1684)	3662	6731
18	.8585@.8587	.8594	.8540	.8576@.8574	.8575	(1.1661)	1784	6674
19	.8595@.8600	.8608	.8565	.8577A@.8569	.8573	(1.1664)	1365	6594
20	.8574@.8571	.8579	.8545	.8556@.8557	.8557	(1.1686)	1214	6744
21	.8535@.8530	.8544	.8512	.8514@.8517	.8516	(1.1742)	1243	6778
24	.8505@.8509	.8519	.8491	.8495@.8491	.8493	(1.1774)	1426	6877
25	.8475@.8472	.8483	.8447	.8468@.8461	.8465	(1.1813)	2283	6912
26	.8495@.8490	.8514	.8475	.8480@.8482	.8481	(1.1791)	1854	7022
27	.8455@.8447	.8494	.8439	.8482@.8488	.8485	(1.1785)	2454	6784
28	.8482@.8485	.8522	.8477	.8490@.8500	.8495	(1.1771)	2635	6606
31	.8470@.8462	.8470	.8432	.8433@.8435	.8434	(1.1856)	3980	6678

CANADIAN DOLLAR FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.8410@.8405	.8422	.8394	.8402@.8406	.8404	(1.1899)	2629	6815
2	.8440@.8435	.8466	.8431	.8441@.8435	.8438	(1.1851)	2134	6759
3	.8442@.8440	.8448	.8423	.8429@.8425	.8427	(1.1866)	873	6995
7	.8434@.8436	.8484	.8492	.8475@.8479	.8477	(1.1796)	4027	6613
8	.8483@.8493	.8498	.8473	.8482@.8473	.8477	(1.1795)	3133	6815
9	.8525@.8535	.8535	.8490	.8500@.8499	.8499	(1.1766)	2413	6839
10	.8501@.8499	.8525	.8499	.8508@.8515	.8511	(1.1749)	2016	7144
11	.8523@.8524	.8537	.8501	.8501@.8506	.8504	(1.1759)	2001	6972
14	.8513	.8522	.8479	.8482@.8487	.8485	(1.1785)	2087	6141
15	.8445@.8443	.8467	.8419	.8419@.8426	.8423	(1.1872)	2220	5960
16	.8403@.8411	.8480	.8403	.8464@.8470	.8467	(1.1810)	2109	6122
17	.8482@.8474	.8482	.8444	.8472@.8468	.8470	(1.1806)	2091	5962
18	.8478@.8481	.8502	.8455	.8484@.8480	.8482	(1.1789)	2829	6268
21	.8492@.8490	.8495	.8468	.8473@.8475	.8474	(1.1800)	1682	6075
22	.8454	.8480	.8444	.8479@.8480	.8479	(1.1793)	1934	5953
23	.8510@.8506	.8525	.8463	.8466@.8468	.8467	(1.1810)	4154	6991
24	.8453	.8477	.8452	.8452@.8455	.8454	(1.1829)	1164	6732
25	.8485@.8488	.8488	.3432	.8459@.8455	.8457	(1.1825)	2788	6655
28	.8440	.8453	.8410	.8416@.8411	.8414	(1.1885)	3539	6290
29	.8412@.8405	.8415	.8378	.8390@.8386	.8388	(1.1922)	4277	6719
30	.8418@.8410	.8419	.8390	.8390@.8395	.8392	(1.1917)	1758	7033
IN MAY								
1	.8396@.8400	.8401	.8363	.8367@.8363	.8365	(1.1955)	2497	7228
2	.8393	.8395	.8350	.8354@.8358	.8356	(1.1968)	2432	7751
5	.8368@.8363	.8400	.8350	.8378@.8375	.8376	(1.1939)	2544	7777
6	.8390@.8393	.8432	.8384	.8420@.8423	.8421	(1.1875)	6563	7354
7	.8405@.8410	.8420	.8394	.8406@.8408	.8407	(1.1895)	1194	7394
8	.8430@.8425	.8464	.8425	.8455@.8460	.8457	(1.1825)	4837	6370
9	.8445@.8449	.8453	.8430	.8442@.8445	.8444	(1.1843)	1906	6327
12	.8457	.8474	.8434	.8466@.8471	.8468	(1.1809)	1669	6230
13	.8475@.8480	.8500	.8473	.8498@.8497	.8497	(1.1769)	1997	6239
14	.8497@.8492	.8506	.8465	.8484@.8481	.8483	(1.1789)	1698	6019
15	.8453	.8469	.8436	.8454@.8453	.8454	(1.1829)	1107	5951
16	.8478	.8512	.8477	.8506@.8510	.8508	(1.1753)	1322	5974
19	.8490	.8513	.8474	.8491@.8495	.8493	(1.1774)	1434	5585
20	.8480	.8538	.8480	.8527@.8530	.8528	(1.1726)	1326	5645
21	.8640@.8639	.8640	.8594	.8608@.8606	.8607	(1.1618)	2279	5811
22	.8580	.8605	.8561	.8588@.8591	.8590	(1.1641)	1883	5142
23	.8585@.8587	.8616	.8581	.8610@.8603	.8606	(1.1619)	1013	4960
27	.8599@.8600	.8625	.8592	.8608@.8606	.8607	(1.1618)	1320	4539
28	.8585	.8593B	.8578	.8586@.8587B	.8587	(1.1645)	882	4311
29	.8607@.8615	.8615	.8596	.8596@.8600	.8598	(1.1630)	698	4082
30	.8605	.8624	.8600	.8624@.8622	.8623	(1.1596)	552	3903
IN JUNE								
2	.8623@.8632	.8635	.8609	.8611@.8614	.8613	(1.1610)	405	3753
3	.8598@.8591	.8610	.8591	.8606@.8607	.8607	(1.1618)	535	3485
4	.8625@.8630	.8640	.8605	.8616@.8613	.8614	(1.1609)	432	3368
5	.8626	.8643	.8623	.8631	.8631	(1.1586)	246	3272
6	.8650@.8655	.8683	.8640	.8672B@.8678	.8675	(1.1527)	397	3124
9	.8665	.8687	.8665	.8678A@.8672	.8675	(1.1527)	709	2939
10	.8675	.8695	.8670	.8680	.8680	(1.1520)	326	2800
11	.8685@.8678	.8710	.8678	.8690	.8690	(1.1507)	321	2610
12	.8696	.8710	.8675	.8695	.8695	(1.1500)	553	2120
13	.8715	.8730	.8712	.8725	.8725	(1.1461)	401	1872
16	.8708	.8710	.8690	.8696	.8696	(1.1499)	328	1935
17	.8678	.8686	.8670	.8680A@.8670	.8675	(1.1527)	396	1372 ±
18	1372 Contracts Delivered							

JULY 1980 FUTURES CONTRACT

IN APRIL 1980

17	.8465	.8465	.8455A	.8460	.8460	(1.1820)	2	1
21	....	.8485B	....	.8460N	.8460	(1.1820)	....	.... ±

CANADIAN DOLLAR FUTURES RICES

JULY 1980 FUTURES CONTRACT

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
6	.8380	.8380	.8380	.8380	.8380	(1.1934)	2	2
9	....	.8420B	....	.8380N	.8380	(1.1934)	....	2
12	.8455	.8455	.8455	.8455	.8455	(1.1827)	1	3
13	....	.8485B	....	.8485B	.8485	(1.1786)	....	3
15	.8467	.8467	.8450A	.8467	.8467	(1.1811)	1	3
16	....	.8500B	....	.8500B	.8500	(1.1764)	....	3
19	....	....	.8485A	.8485A	.8485	(1.1785)	....	3
20	.8485	.8485	.8485	.8485	.8485	(1.1785)	2	3
21	....	*.8560B*	....	.8560B	.8560	(1.1682)	....	2 ±
28	.8575	.8576	.8575	.8576	.8576	(1.1660)	2	2
29	....	.8590B	....	.8576N	.8576	(1.1660)	....	1 ±
30	.8607@.8608	.8608	.8607	.8608	.8608	(1.1617)	4	4

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	....	....	.8585A	.8600A	.8600	(1.1627)	....	4
5	.8616	.8635	.8616	.8635	.8635	(1.1580)	5	4
6	.8640	.8665B	.8640	.8655@.8656	.8655	(1.1554)	2	10
9	.8660	.8666	.8660	.8665@.8666	.8665	(1.1540)	5	10
10	.8665@.8666	.8671	.8665	.8670@.8671	.8670	(1.1534)	4	10
11	.8665	.8686	.8665	.8685	.8685	(1.1514)	6	10
12	.8690@.8691	.8691	.8660A	.8675	.8675	(1.1527)	1	10
13	.8695	.8700	.8690	.8690	.8690	(1.1507)	9	7
16	.8680	.8680	.8665	.9665	.8665	(1.1540)	5	9
17	.8645	.8652	.8645	.8652	.8652	(1.1558)	7	16
18	.8645	.8655B	.8645	.8645	.8645	(1.1567)	1	16
19	.8660	.8668	.8660	.8668	.8668	(1.1536)	3	15
20	.8665	.8665	.8665	.8665	.8665	(1.1540)	1	16
23	.8660	.8670	.8660	.8670	.8670	(1.1534)	9	7
24	.8663	.8663	.8663	.8663	.8663	(1.1543)	1	7
25	.8630	.8640	.8630	.8640	.8640	(1.1574)	6	7
26	.8635	.8660B	.8635	.8660B	.8660	(1.1547)	1	7
27	.8680	.8680	.8680	.8680	.8680	(1.1520)	5	11
30	.8675	.8675	.8675	.8675	.8675	(1.1527)	1	11

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.8670	.8686	.8670	.8686	.8686	(1.1512)	3	12
2	.8675	.8705B	.8675	.8705B	.8705	(1.1487)	1	11
3	....	.8725B	....	.8725B	.8725	(1.1461)	....	11
7	.8750	.8750	.8750	.8750	.8750	(1.1428)	5	11
8	.8742	.8742	.8742	.8742	.8742	(1.1439)	5	11
9	.8730	.8730	.8730	.8730	.8730	(1.1454)	1	10
10	.8729	.8729	.8719	.8719	.8719	(1.1469)	3	9
11	.8690	.8700	.8690	.8700	.8700	(1.1494)	8	....

SEPTEMBER 1980 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
18	.8600	.8600	.8600	.8600	.8600	(1.1627)	100	100
20	....	.8610B	....	.8610B	.8610	(1.1614)	....	100
23	.8630	.8635	.8620	.8631	.8631	(1.1586)	15	109
24	.8610	.8610	.8610	.8610	.8610	(1.1614)	3	112
25	.8610	.8610	.8600	.8600	.8600	(1.1627)	7	113
26	....	....	.8560A	.8560A	.8560	(1.1682)	....	113
30	3585	.8585	.8585	.8585	.8585	(1.1648)	1	114
31	.8585	.8585	.8585	.8585	.8585	(1.1648)	4	118

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.8585	.8585	.8515A	.8520A	.8520	(1.1737)	9	127
2	.8530	.8530	.8520A	.8520A	.8520	(1.1737)	4	129
3	.8515	.8515	.8500A	.8500A	.8500	(1.1764)	1	129
6	....	.8515B	....	.8515B	.8515	(1.1743)	....	129
8	.8535	.8540	.8535	.8540	.8540	(1.1709)	2	131
9	....	....	.8530A	.8530A	.8530	(1.1723)	....	131
16	.8532	.8536B	.8532	.8536B	.8536	(1.1715)	2	131
17	....	.8540B	....	.8540B	.8540	(1.1709)	....	131
20	.8545	.8545	.8545	.8545	.8545	(1.1702)	2	133

CANADIAN DOLLAR FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN AUGUST (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
21	.8572	.8580	.8560A	.8560A	.8560	(1.1682)	50	153
22	.8566	.8572B	.8562	.8566B	.8566	(1.1674)	12	157
23	.8600	.8600	.8580A	.8590A	.8590	(1.1641)	21	178
24	.8575	.8590	.8575	.8575	.8575	(1.1661)	29	195
27	.8554	.8570B	.8554	.8570B	.8570	(1.1668)	10	205
28	.8565	.8565	.8552A	.8565	.8565	(1.1675)	5	205
29	.8545	.8555	.8545	.8548	.8548	(1.1699)	78	227
30	.8541	.8570B	.8540A	.8570B	.8570	(1.1669)	74	178
31	.8579	.8579	.8579	.8579	.8579	(1.1656)	2	178
IN SEPTEMBER								
4	.8590	.8590	.8585	.8590B	.8590	(1.1641)	53	228
5	.8580	.8580	.8580	.8580	.8580	(1.1655)	1	229
6	.8590	.8595	.8590	.8595B	.8595	(1.1634)	11	238
7	.8600	.8610	.8600	.8600	.8600	(1.1627)	19	252
10	.8635	.8665B	.8635	.8665B	.8665	(1.1540)	19	262
11	.8690	.8710B	.8670	.8700B	.8700	(1.1494)	22	284
12	.8690	.8695B	.8675	.8695B	.8695	(1.1500)	18	290
13	.8685	.8685	.8655	.8670	.8670	(1.1534)	59	337
14	.8665	.8670	.8665	.8670	.8670	(1.1534)	15	348
17	.8670	.8671	.8670	.8671	.8671	(1.1532)	27	374
18	.8660@.8650	.8700B	.8650	.8700B	.8700	(1.1494)	35	388
19	.8675	.8685	.8663	.8678B	.8678	(1.1523)	18	399
20	.8660@.8655	.8660	.8640A	.8640A	.8640	(1.1574)	35	392
21	.8670	.8670	.8650	.8655	.8655	(1.1554)	52	393
24	.8632	.8640	.8632	.8640	.8640	(1.1574)	4	390
25	.8612@.8615	.8620	.8612	.8620	.8620	(1.1600)	8	395
26	.8610	.8625	.8610	.8620	.8620	(1.1600	21	410
27	.8695	.8695	.8610A	.8690	.8690	(1.1507)	37	433
28	.8685	.8735	.8685	.8715	.8715	(1.1474)	19	446
IN OCTOBER								
1	.8700@.8675	.8710B	.8670	.8710B	.8710	(1.1481)	4	452 ±
2	.8715@.8720	.8740B	.8690	.8690	.8690	(1.1507)	37	473
3	.8666	.8672B	.8666	.8672B	.8672	(1.1531)	13	481
4	.8640@.8630	.8650	.8630	.8640A	.8640	(1.1574)	10	480
5	.8670@.8665	.8670	.8664	.8664	.8664	(1.1542)	13	485
8	.8668	.8668	.8589	.8589	.8589	(1.1642)	19	492
9	.8620	.8630B	.8600	.8600	.8600	(1.1627)	3	492
10	.8570	.8620B	.8565	.8620B	.8620	(1.1600)	48	516
11	.8600	.8615B	.8600	.8615B	.8615	(1.1607)	11	515
12	.8605	.8640B	.8605	.8640B	.8640	(1.1574)	3	515
15	.8630	.8630	.8630	.8630	.8630	(1.1587)	28	520
16	.8600	.8620B	.8590	.8620B	.8620	(1.1600)	41	561
17	.8590	.8590	.8560	.8590	.8590	(1.1641)	21	566
18	.8560	.8560	.8525	.8540B	.8540	(1.1709)	28	567
19	.8537	.8550B	.8537	.8550B	.8550	(1.1695)	2	569
22	.8567	.8572	.8541	.8555B	.8555	(1.1689)	13	567
23	.8500	.8525B	.8500	.8525B	.8525	(1.1730)	2	567
24	.8548	.8543	.8535	.8548	.8548	(1.1698)	1	568
25	.8555	.8557B	.8553	.8557B	.8557	(1.1686)	4	568
26	.8537@.8530	.8560	.8500	.8530B	.8530	(1.1723)	5	567
29	.8500	.8520B	.8500	.8520B	.8520	(1.1737)	5	567
31	.8515	.8515	.8500	.8515B	.8515	(1.1743)	3	567
IN NOVEMBER								
2	.8495	.8495	.8495	.8495	.8495	(1.1771)	2	566
5	....	.8525B	....	.8525B	.8525	(1.1730)	....	566
6	.8520	.8525B	.8520	.8520	.8520	(1.1737)	2	566
8	.8520	.8520	.8520	.8520	.8520	(1.1737)	22	576
9	.8475	.8475	.8460	.8460	.8460	(1.8020)	30	547
12	.8460	.8535	.8460	.8535	.8535	(1.1716)	30	547
13	.8510	.8530	.8510	.8530	.8530	(1.1723)	11	550
14	.8545	.8545	.8515A	.8545	.8545	(1.1702)	5	550
15	.8513	.8544	.8513	.8544	.8544	(1.1704)	14	551
16	.8545@.8540A	.8545	.8540	.8540	.8540	(1.1709)	5	553
19	.8550	.8570	.8550	.8570B	.8570	(1.1668)	37	555
20	.8575	.8595B	.8575	.8595B	.8595	(1.1634)	6	556
21	.8595	.8610	.8595	.8610	.8610	(1.1614)	3	556
23	.8560	.8670	.8540	.8550	.8550	(1.1695)	26	578
26	.8585	.8590	.8560	.8565	.8565	(1.1675)	42	585
27	.8575	.8582	.8570	.8570	.8570	(1.1668)	22	592
28	.8550	.8580B	.8550	.8580B	.8580	(1.1655)	22	598
29	.8580	.8585	.8580	.8580	.8580	(1.1655)	25	592
30	.8600	.8600	.8597	.8597	.8597	(1.1631)	4	595

CANADIAN DOLLAR FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	.8630	.8630	.8626	.8630B	.8630	(1.1587)	32	591
4	.8652	.8652	.8635A	.8635A	.8635	(1.1580)	11	593
5	.8620	.8630	.8605	.8625A	.8625	(1.1594)	19	598
6	.8598	.8627B	.8595	.8627B	.8627	(1.1591)	10	606
7	.8630	.8630	.8625	.8629B	.8629	(1.1588)	11	615
10	.8630	.8630	.8626	.8630	.8630	(1.1587)	12	612
11	.8628	.8700	.8628	.8700	.8700	(1.1494)	18	613
12	.8700	.8710	.8665	.8665	.8665	(1.1540)	43	630
13	.8645	.8658	.8635	.8640	.8640	(1.1574)	81	634
14	.8565	.8603	.8565	.8600B	.8600	(1.1627)	117	647
17	.8602	.8610	.8575	.8575@.8585B	.8580	(1.1655)	9	647
18	.8603	.8603	.8575	.8587B	.8587	(1.1645)	34	651
19	.8570	.8580	.8545	.8545	.8545	(1.1702)	53	650
20	....	.8565B	....	.8545N	.8545	(1.1702)	....	650
21	.8570	.8570	.8550A	.8550A	.8550	(1.1695)	9	655
26	.8551	.8556	.8530	.8556	.8556	(1.1687)	12	652
27	.8569	.8569	.8548	.8554	.8554	(1.1690)	12	651
28	.8564	.8580	.8564	.8580	.8580	(1.1655)	20	641
31	.8578	.8638	.8578	.8638	.8638	(1.1576)	16	645
IN JANUARY 1980								
2	.8638	.8638	.8624	.8625B	.8625	(1.1594)	11	645
3	.8601@.8600	.8635B	.8600	.8635B	.8635	(1.1580)	2	646
4	.8629	.8629	.8613	.8620A	.8620	(1.1600)	6	647
7	.8620	.8630	.8580	.8603B	.8603	(1.1623)	38	644
8	.8600	.8611B	.8600	.8608B	.8608	(1.1617)	1	643
9	.8600	.8614B	.8600	.8614B	.8614	(1.1609)	3	643
10	.8624	.8635B	.8624	.8634	.8634	(1.1582)	22	643
11	.8605	.8638B	.8600	.8635	.8635	(1.1580)	17	647
14	.8622	.8625B	.8622	.8625B	.8625	(1.1594)	3	647
15	.8615	.8629	.8610	.8628B	.8628	(1.1590)	14	656
16	.8630	.8655	.8620A	.8643	.8643	(1.1570)	50	660
17	.8655	.8668	.8636	.8645A	.8645	(1.1567)	55	665
18	.8655@.8650	.8655	.8640	.8650	.8650	(1.1560)	23	667
21	.8650	.8670	.8650	.8660	.8660	(1.1547)	24	673
22	.8670@.8675	.8690	.8670	.8688	.8688	(1.1510)	38	679
23	.8664	.8673	.8664	.8665	.8665	(1.1540)	17	689
24	.8689	.8700	.8680	.8690	.8690	(1.1507)	28	687
25	.8690	.8690	.8655	.8655	.8655	(1.1554)	42	697
28	.8675	.8675	.8651	.8651	.8651	(1.1559)	5	701
29	.8646@.8635	.8653	.8635	.8653	.8653	(1.1556)	32	706
30	.8668@.8670	.8675	.8661	.8670@.8661	.8665	(1.1540)	27	717
31	.8668	.8680	.8665	.8670@.8669	.8669	(1.1535)	81	764
IN FEBRUARY								
1	.8695@.8720	.8720	.8685	.8685	.8685	(1.1514)	43	784
4	.8685@.8695	.8697	.8674	.8674	.8674	(1.1528)	122	858
5	.8660@.8652	.8675	.8645	.8675	.8675	(1.1527)	96	836
6	.8674	.8676	.8662	.8666	.8666	(1.1539)	23	854
7	.8672	.8682	.8669	.8681	.8681	(1.1519)	92	922
8	.8670	.8675	.8658	.8670	.8670	(1.1534)	81	959
11	.8660	.8679	.8660	.8669	.8669	(1.1535)	38	987
12	.8671	.8671	.8650	.8656	.8656	(1.1552)	40	998
13	.8655	.8660	.8631	.8640B	.8640	(1.1574)	51	984
14	.8655@.8658	.8660	.8650	.8655	.8655	(1.1554)	30	998
15	.8660@.8665	.8665	.8635	.8647	.8647	(1.1564)	96	973
19	.8665@.8675	.8687	.8665	.8676	.8676	(1.1526)	102	990
20	.8695	.8750	.8694	.8739	.8739	(1.1442)	209	1078
21	.8735	.8814	.8735	.8810	.8810	(1.1350)	177	1155
22	.8849@.8850	.8862	.8777A	.8777A	.8777	(1.1393)	176	1189
25	.8785@.8775	.8804	.8775	.8800@.8804	.8802	(1.1361)	525	1556
26	.8815@.8810	.8815	.8794	.8800	.8800	(1.1363)	108	1568
27	.8800	.8875	.8800	.8875B	.8875	(1.1267)	242	1658
28	.8850	.8888	.8848	.8875	.8875	(1.1267)	665	2022
29	.8855	.8880	.8851	.8862@.8855	.8859	(1.1287)	160	2083

CANADIAN DOLLAR FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
				IN MARCH				
3	.8870	.8905	.8868	.8876@.8870A	.8873	(1.1270)	186	2144
4	.8875@.8871	.8875	.8805A	.8830@.8834	.8827	(1.1328)	246	2194
5	.8835	.8880	.8825	.8870@.8860	.8865	(1.1280)	262	2171
6	.8845	.8854	.8790	.8790A	.8790	(1.1376)	290	2184
7	.8775@.8760	.8797	.8740	.8743@.8745	.8774	(1.1436)	332	2176
10	.8738	.8750	.8688	.8699@.8692	.8696	(1.1499)	626	2063
11	.8707	.8730	.8700	.8712	.8712	(1.1478)	274	2130
12	.8730	.8744	.8696	.8698A	.8696	(1.1496)	251	2145
13	.8680	.8712	.8645	.8645	.8645	(1.1567)	401	2049
14	.8650	.8660	.8570	.8595@.8590	.8593	(1.1637)	842	1830
17 (150%)	.8550@.8560	.8623B	.8540	.8617	.8617	(1.1604)	557	1715
18	.8640@.8643	.8643	.8599A	.8624@.8638B	.8631	(1.1586)	457	1621
19	.8648@.8655	.8660	.8620	.8636A@.8627	.8631	(1.1586)	71	1590
20	.8637	.8638	.8597	.8615@.8619B	.8617	(1.1604)	89	1599
21	.8603@.8580	.8603	.8565	.8580B	.8580	(1.1655)	122	1605
24	.8565	.8570	.8544	.8544@.8548B	.8546	(1.1701)	115	1617
25	.8530@.8510	.8536	.8500	.8520B	.8520	(1.1737)	200	1656
26	.8540@.8550	.8560	.8518	.8523	.8523	(1.1732)	149	1647
27	.8505@.8500	.8543	.8485	.8525B@.8535	.8530	(1.1723)	136	1669
28	.8530	.8570	.8525	.8535@.8530	.8532	(1.1720)	221	1623
31	.8510	.8524	.8488	.8490	.8490	(1.1778)	255	1606
				IN APRIL				
1	.8465	.8475	.8455	.8462	.8462	(1.1817)	199	1600
2	.8480@.8485	.8520	.8480	.8494@.8492	.8493	(1.1774)	270	1625
3	.8495	.8503	.8479A	.8480@.8479A	.8480	(1.1792)	114	1670
7	.8480	.8542	.8480	.8534@.8529A	.8531	(1.1721)	472	1746
8	.8550	.8552	.8529	.8536@.8529	.8532	(1.1720)	342	1707
9	.8590	.8590	.8540	.8545A@.8541	.8543	(1.1705)	303	1728
10	.8542	.8579	.8542	.8551	.8551	(1.1694)	149	1739
11	.8565	.8580	.8533	.8533@.8535	.8534	(1.1717)	311	1825
14	.8547	.8555	.8508	.8514	.8514	(1.1745)	321	1794
15	.8470	.8494	.8440	.8442A@.8440	.8441	(1.1846)	728	1810
16	.8424	.8490	.8424	.8483A	.8483	(1.1788)	664	1721
17	.8505@.8500	.8505	.8456	.8475@.8473	.8474	(1.1800)	344	1722
18	.8490@.8495	.8522	.8472	.8509@.8500A	.8504	(1.1759)	325	1720
21	.8503@.8500	.8503	.8471	.8474	.8474	(1.1800)	235	1673
22	.8450	.8484	.8446	.8480B	.8480	(1.1792)	234	1692
23	.8510	.8525	.8458	.8465	.8465	(1.1813)	546	1722
24	.8453@.8460	.8477B	.8453	.8456	.8456	(1.1826)	117	1755
25	.8495@.8490	.8495	.8438	.8458A	.8458	(1.1824)	266	1769
28	.8440	.8452	.8405	.8413@.8417	.8415	(1.1884)	270	1797
29	.8403	.8406	.8370	.8380	.8380	(1.1934)	281	1790
30	.8400@.8412	.8413B	.8388	.8390@.8388	.8389	(1.1921)	150	1789
				IN MAY				
1	.8395	.8395	.8352	.8352@.8355	.8354	(1.1971)	348	1896
2	.8380	.8381B	.8335	.8340@.8345	.8343	(1.1986)	586	1931
5	.8352@.8348	.8380B	.8330	.8354@.8352	.8353	(1.1792)	393	1985
6	.8365@.8367	.8415	.8352	.8400@.8406	.8403	(1.1901)	653	1892
7	.8385@.8382	.8400	.8371	.8385	.8385	(1.1926)	229	1963
8	.8403@.8409	.8447	.8403	.8440	.8440	(1.1849)	431	1896
9	.8432@.8430	.8445	.8423	.8432A@.8428	.8430	(1.1863)	405	1865
12	.8450	.8465	.8421	.8455@.8460	.8457	(1.1824)	589	2077
13	.8466	.8490	.8465	.8490	.8490	(1.1779)	437	2182
14	.8490	.8502	.8465	.8477@.8482	.8480	(1.1793)	590	2269
15	.8450@.8445	.8464	.8427	.8447@.8452	.8450	(1.1835)	634	2534
16	.8475@.8477	.8510	.8470	.8507@.8509	.8508	(1.1753)	664	2589
19	.8492@.8485	.8510	.8471	.8491@.8490	.8491	(1.1777)	458	2617
20	.8483	.8540	.8476	.8528@.8532	.8530	(1.1723)	872	2615
21	.8605@.8605B	.8605	.8595	.8605B	.8605	(1.1621)	1021	2898
22	.8582@.8570	.8604	.8560	.8585@.8593	.8589	(1.1642)	2195	3814
23	.8579@.8582	.8620	.8576	.8609A@.8602	.8605	(1.1621)	1118	4347
27	.8599	.8620	.8590	.8604@.8606	.8605	(1.1621)	1545	4931
28	.8592@.8578	.8592	.8570	.8580@.8585	.8583	(1.1651)	971	5316
29	.8607	.8607	.8583	.8585@.8589	.8587	(1.1645)	942	5395
30	.8588	.8609	.8583	.8605@.8609	.8607	(1.1618)	651	5658

CANADIAN DOLLAR FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
IN JUNE								
2	.8612@.8617	.8620	.8590	.8594@.8596	.8595	(1.1634)	1398	5924
3	.8574	.8595	.8574	.8589@.8590	.8590	(1.1627)	864	5792
4	.8620@.8629	.8629	.8592	.8596@.8594	.8595	(1.1634)	1793	6144
5	.8612@.8608A	.8613	.8598	.8612@.8607	.8609	(1.1615)	934	6290
6	.8625@.8628	.8654	.8614	.8640@.8646	.8643	(1.1570)	2194	6637
9	.8630	.8654	.8629	.8641@.8639	.8640	(1.1574)	2432	8098
10	.8645	.8662	.8636	.8645@.8650	.8647	(1.1564)	1732	8400
11	.8652@.8650	.8679	.8645	.8661@.8657	.8659	(1.1548)	2450	9161
12	.8665	.8673	.8636	.8653@.8652	.8653	(1.1556)	2332	9481
13	.8665@.8667	.8681	.8660	.8673@.8678	.8675	(1.1527)	1678	9684
16	.8666@.8663	.8666	.8640	.8653@.8655	.8654	(1.1555)	2127	10175
17	.8625@.8630	.8636	.8615	.8631@.8636	.8634	(1.1582)	2791	9501
18	.8626@.8628	.8660	.8626	.8645@.8643	.8644	(1.1568)	1645	9795
19	.8650@.8653	.8662	.8645	.8651@.8654	.8652	(1.1558)	663	9740
20	.8650@.8652	.8665	.8648	.8659@.8655	.8657	(1.1551)	532	9628
23	.8654	.8655	.8644	.8655@.8653	.8654	(1.1555)	1260	9425
24	.8650	.8654	.8641	.8651	.8651	(1.1559)	1016	9494
25	.8620@.8625	.8634	.8620	.8628	.8628	(1.1590)	1282	9204
26	.8625	.8649	.8626	.8642@.8638	.8640	(1.1574)	938	9309
27	.8665@.8660	.8668	.8654	.8660@.8656	.8658	(1.1550)	1677	9511
30	.8650	.8657	.8648	.8650@.8652	.8651	(1.1559)	411	9438
IN JULY								
1	.8653	.8674	.8653	.8671@.8668	.8669	(1.1535)	1397	9580
2	.8670@.8668	.8701	.8667	.8699@.8701	.8700	(1.1494)	3311	11267
3	.8709	.8721	.8698	.8705@.8702	.8703	(1.1490)	2318	12193
7	.8735@.8740	.8743	.8717	.8721@.8717	.8719	(1.1469)	2220	12695
8	.8713@.8715	.8727	.8700	.8715@.8712	.8714	(1.1475)	2352	12806
9	.8719	.8719	.8595	.8707@.8705	.8706	(1.1486)	1023	12684
10	.8702	.8703	.8685	.8689@.8694	.8692	(1.1504)	1359	12346
11	.8675	.8680	.8655	.8666@.8667	.8667	(1.1538)	2494	11529
14	.8666	.8673	.8658	.8669@.8671	.8670	(1.1534)	1449	11186
15	.8650@.8645	.8653	.8631	.8640@.8636	.8638	(1.1576)	2888	10192
16	.8642@.8647	.8672	.8642	.8662A@.8658	.8660	(1.1547)	1455	10388
17	.8670@.8671	.8681	.8657	.8662@.8668	.8665	(1.1540)	1134	10218
18	.8660	.8667	.8642	.8646@.8643	.8645	(1.1567)	1154	9923
21	.8655	.8659	.8642	.8644@.8645	.8645	(1.1567)	649	9846
22	.8650	.8655	.8641	.8652@.8649	.8650	(1.1560)	1295	9244
23	.8648@.8647	.8653	.8636	.8650@.8648	.8649	(1.1562)	1761	9095
24	.8653@.8654	.8661	.8640	.8644@.8640	.8642	(1.1571)	1142	9116
25	.8643	.8644	.8604	.8604@.8605	.8605	(1.1621)	3337	8753
28	.8595@.8588	.8595	.8556	.8558@.8561	.8560	(1.1682)	5217	7346
29	.8553@.8555	.8583	.8553	.8568	.8568	(1.1671)	3067	6987
30	.8571@.8572	.8572	.8545	.8562@.8559	.8561	(1.1680)	1732	6959
31	.8566	.8603	.8561	.8593@.8590	.8591	(1.1640)	1206	6945
IN AUGUST								
1	.8642@.8637	.8642	.8621	.8635@.8633A	.8634	(1.1582)	1606	6950
4	.8643@.8644	.8647	.8623	.8638@.8640	.8639	(1.1575)	880	6872
5	.8635	.8650	.8627	.8642@.8643	.8642	(1.1571)	891	6738
6	.8640@.8636	.8653	.8633	.8641@.8642	.8642	(1.1571)	713	6621
7	.8625@.8623	.8631	.8615	.8625@.8627	.8626	(1.1592)	915	6528
8	.8636	.8639	.8626	.8630@.8636	.8633	(1.1583)	529	6479
11	.8635@.8633	.8635	.8609	.8610@.8612	.8611	(1.1613)	1064	6613
12	.8600	.8638	.8594	.8623@.8627B	.8625	(1.1594)	1660	6423
13	.8630	.8642	.8618	.8626@.8627	.8626	(1.1592)	1485	6519
14	.8635@.8636	.8637	.8615	.8622@.8623	.8623	(1.1596)	529	6420
15	.8618	.8632	.8610	.8623@.8621	.8622	(1.1598)	693	6435
18	.8600@.8599	.8603	.8578	.8580@.8578	.8579	(1.1656)	1422	6426
19	.8585@.8584	.8606	.8575	.8604@.8606	.8605	(1.1621)	986	6254
20	.8600@.8602	.8618	.8598	.8610@.8608	.8609	(1.1615)	1045	6160
21	.8620@.8618	.8623	.8593	.8610@.8600	.8605	(1.1621)	1352	6112
22	.8601	.8652	.8601	.8642@.8646	.8644	(1.1568)	2665	5567
25	.8635	.8637	.8628	.8630	.8630	(1.1587)	937	5388
26	.8633@.8634	.8642	.8618	.8628@.8625	.8627	(1.1591)	886	5124
27	.8627@.8625	.8637	.8625	.8630@.8632	.8631	(1.1586)	320	5000
28	.8660	.8672	.8645	.8652@.8651	.8651	(1.1559)	1069	4792
29	.8648	.8649	.8639	.8644@.8641	.8643	(1.1570)	412	4610

CANADIAN DOLLAR FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.8657@.8656	.8665B	.8652	.8662@.8663	.8662	(1.1544)	426	4427
3	.8660@.8657	.8664	.8627	.8631@.8632	.8632	(1.1584)	580	4217
4	.8605	.8617B	.8598	.8602	.8602	(1.1625)	421	4028
5	.8602	.8603	.8594	.8595	.8595	(1.1634)	167	3950
8	.8597	.8597	.8589	.8589@.8590	.8590	(1.1641)	183	3900
9	.8594	.8609	.8592	.8606@.8604	.8605	(1.1621)	453	3521
10	.8596	.8608	.8593	.8595@.8593	.8594	(1.1636)	249	3309
11	.8595@.8593	.8610	.8588	.8604	.8604	(1.1622)	147	3277
12	.8600	.8615	.8595	.8600A@.8598	.8599	(1.1629)	229	3195
15	.8582	.8586	.8575	.8583@.8584B	.8584	(1.1649)	271	2942
16	2942 Contracts Delivered							

OCTOBER 1980 FUTURES CONTRACT

IN APRIL 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
17	.8470	.8470	.8465	.8465	.8465	(1.1813)	2	1
21	.8485	.8495B	.8485	.8485	.8485	(1.1785)	1	1
22	....	....	.8460A	.8485N	.8485	(1.1785)	....	1
23	.8500	.8500	.8500	.8500	.8500	(1.1764)	1	....

IN MAY—No contracts open

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
5	.8600	.8616	.8600	.8616@.8615	.8615	(1.1607)	2	1
6	.8618	.8635B	.8618	.8630@.8631	.8630	(1.1587)	6	8±
9	.8640	.8640	.8635	.8635	.8635	(1.1580)	2	8
10	.8636	.8641	.8636	.8640@.8641	.8640	(1.1574)	3	8
11	.8640	.8660	.8640	.8660	.8660	(1.1547)	5	8
12	.8665@.8666	.8670B	.8640A	.8653	.8653	(1.1556)	3	8
13	.8673	.8673	.8665A	.8670	.8670	(1.1534)	5	7
16	.8660	.8660	.8645	.8645	.8645	(1.1567)	1	13±
17	.8623	.8630	.8623	.8630	.8630	(1.1587)	8	14
18	.8623	.8632B	.8623	.8623	.8623	(1.1596)	1	14
19	.8638	.8645	.8638	.8645	.8645	(1.1567)	2	14
20	.8645	.8645	.8645	.8645	.8645	(1.1567)	1	14
23	.8640	.8648	.8640	.8648	.8648	(1.1563)	9	6
24	.8643	.8643	.8643	.8643	.8643	(1.1570)	1	6
25	.8610	.8620	.8610	.8620	.8620	(1.1601)	6	6
26	.8615	.8630B	.8615	.8630B	.8630	(1.1587)	2	6
27	.8655	.8655	.8655	.8655	.8655	(1.1554)	5	11
30	.8650	.8650	.8650	.8650	.8650	(1.1560)	1	11

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.8650	.8666	.8650	.8666	.8666	(1.1538)	1	12
2	.8550	.8680B	.8650	.8680B	.8680	(1.1520)	2	12
3	.8718	.8718	.8710A	.8718	.8718	(1.1470)	24	35
7	.8725	.8730	.8725	.8730	.8730	(1.1454)	6	34
8	.8717	.8720	.8717	.8720	.8720	(1.1467)	1	34
9	.8705	.8705	.8705	.8705	.8705	(1.1487)	1	34
10	.8699	.8699	.8675	.8682B	.8682	(1.1518)	2	34
11	.8675@.8670	.8675	.8670	.8670	.8670	(1.1534)	8	27
14	.8665	.8665	.8665	.8665	.8665	(1.1540)	2	28
15	.8650	.8650	.8640A	.8640A	.8640	(1.1574)	1	29
16	.8645	.8655B	.8645	.8655B	.8655	(1.1554)	6	30
17	.8655	.8660	.8655	.8660	.8660	(1.1547)	2	30
18	.8655	.8655	.8645A	.8645A	.8645	(1.1567)	3	30
21	.8648	.8648	.8648	.8648	.8648	(1.1563)	3	30
22	.8645	.8645	.8635	.8638B	.8638	(1.1576)	53	75
23	.8630	.8640B	.8630	.8640B	.8640	(1.1574)	3	75
24	.8640	.8640	.8635A	.8640	.8640	(1.1574)	1	75
25	.8635	.8635	.8609	.8609	.8609	(1.1615)	26	77
28	....	....	.8550A	.8550A	.8550	(1.1695)	....	77
29	....	.8560B	....	.8560B	.8560	(1.1682)	....	77
30	.8565	.8565	.8555A	.8555A	.8555	(1.1689)	4	76
31	.8560	.8570	.8560	.8570	.8570	(1.1668)	29	52

CANADIAN DOLLAR FUTURES PRICES

OCTOBER 1980 FUTURES CONTRACT

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.8620	.8620	.8620	.8620	.8620	(1.1601)	25	27
4	.8630	.8630	.8620A	.8630	.8630	(1.1587)	1	27
5	.8625	.8325	.8625	.8625	.8625	(1.1594)	1	27
6	.8620	.8635	.8620	.8635	.8635	(1.1580)	2	27
7	.8615	.8630B	.8615	.8630B	.8630	(1.1587)	1	27
8	.8630@.8631	.8632	.8630	.8632	.8632	(1.1584)	2	27
11	.8628	.8628	.8620A	.8620A	.8620	(1.1600)	1	28
12	.8615	.8615	.8600A	.8615	.8615	(1.1607)	2	27
13	.8622@.8623	.8630B	.8622	.8628	.8628	(1.1590)	1	28
14	.8639	.8639	.8629A	.8629A	.8629	(1.1588)	3	28
15	.8621	.8621	.8615A	.8620B	.8620	(1.1600)	1	27
18	.8600	.8600	.8590A	.8600	.8600	(1.1627)	1	28
19	.8590	.8610B	.8590	.8590	.8590	(1.1641)	1	29
20	.8605	.8615B	.8605	.8615B	.8615	(1.1607)	1	28
21	.8623	.8623	.8601A	.8601A	.8601	(1.1626)	2	26
22	.8606	.8640B	.8606	.8640B	.8640	(1.1574)	1	26
25	.8640	.8640	.8640	.8640	.8640	(1.1574)	1	27
26	.8640	.8640	.8627A	.8635B	.8635	(1.1580)	1	27
27	.8637	.8637	.8637	.8637	.8637	(1.1578)	2	26
28	....	.8655B	....	.8655B	.8655	(1.1554)	....	26
29	....	....	.8650A	.8650A	.8650	(1.1560)	....	26

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.8655@.8650	.8669	.8650	.8669	.8669	(1.1535)	12	26
3	....	....	.8655A	.8655A	.8655	(1.1554)	....	26
4	....	....	.8615A	.8615A	.8615	(1.1607)	....	26
5	....	....	.8610A	.8610A	.8610	(1.1614)	....	26
8	.8595	.8595	.8595	.8595	.8595	(1.1635)	3	26
9	.8606	.8612B	.8606	.8612B	.8612	(1.1611)	1	24 ±
10	.8610	.8610	.8610	.8610	.8610	(1.1614)	1	24
11	.8610	.8610	.8610	.8610	.8610	(1.1614)	1	24
15	.8604	.8604	.8604	.8604	.8604	(1.1622)	1	23
16	....	....	.8600A	.8604N	.8604	(1.1622)	....	23
17	....	....	.8585A	.8585A	.8585	(1.1648)	....	23
18	.8560	.8568	.8560	.8568	.8568	(1.1671)	2	23
19	....	.8588B	....	.8588B	.8588	(1.1644)	....	23
22	....	....	.8585A	.8585A	.8585	(1.1648)	....	23
23	.8610	.8610	.8605A	.8605A	.8605	(1.1621)	1	23
24	....	....	.8590A	.8601A	.8601	(1.1626)	....	23
25	....	....	.8580A	.8580A	.8580	(1.1655)	....	23
29	.8545	.8545	.8538	.8538	.8538	(1.1712)	22	2
30	....	.8560B	....	.8560B	.8560	(1.1682)	....	2

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	....	.8562B	.8550A	.8550A	.8550	(1.1695)	....	2
2	....	....	.8540A	.8550N	.8550	(1.1695)	....	2
3	....	.8580B	....	.8580B	.8580	(1.1655)	....	2
6	....	.8595B	....	.8595B	.8595	(1.1634)	....	2
7	.8590	.8593	.8580	.8593	.8593	(1.1637)	2	2
8	....	....	.8592A	.8592A	.8592	(1.1638)	....	2
9	....	.8600B	....	.8592N	.8592	(1.1638)	....	2
10	.8605	.8605	.8578	.8578	.8578	(1.1657)	2	....

DECEMBER 1980 FUTURES CONTRACT
IN SEPTEMBER 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
21	.8700	.8700	.8680	.8680	.8680	(1.1520)	2	1
24	.8660	.8660	.8660	.8660	.8660	(1.1547)	2	2
25	.8660	.8660	.8650	.8650	.8650	(1.1560)	3	4
26	.8635	.8635	.8635	.8635	.8635	(1.1580)	1	4
27	.8625	.8710	.8625	.8710B	.8710	(1.1481)	3	6
28	.8690	.8740	.8690	.8740	.8740	(1.1441)	10	15

CANADIAN DOLLAR FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.8750	.8750	.8740A	.8740A	.8740	(1.1441)	2	17
2	.8680	.8715	.8680	.8715	.8715	(1.1474)	2	18
3	.8710	.8710	.8700	.8700	.8700	(1.1494)	2	17
4	.8700	.8700	.8651A	.8660@.8651A	.8656	(1.1552)	2	21
5	.8675	.8675	.8675	.8675	.8675	(1.1627)	4	21
8	.8620	.8620	.8600	.8600	.8600	(1.1627)	7	26
9	.8630	.8630	.8630	.8630	.8630	(1.1587)	1	27
10	.8640	.8640	.8600A	.8640	.8640	(1.1574)	1	28
11	....	....	.8630A	.8630A	.8630	(1.1587)	....	28
12	.8625	.8625	.8625	.8625	.8625	(1.1594)	1	28
15	.8625	.8625	.8625	.8625	.8625	(1.1594)	11	30
17	....	....	.8590A	.8590A	.8590	(1.1641)	....	30
18	.8540	.8540	.8540	.8540	.8540	(1.1709)	3	29
24	.8540	.8540	.8540	.8540	.8540	(1.1709)	1	29
26	.8500	.8500	.8500	.8500	.8500	(1.1764)	2	29
29	.8540	.8540	.8540	.8540	.8540	(1.1709)	3	31
30	....	....	.8539A	.8540N	.8540	(1.1709)	....	31
31	.8510	.8510	.8503A	.8506B	.8506	(1.1756)	2	32
IN NOVEMBER								
1	.8526@.8521	.8526	.8521	.8523	.8523	(1.1732)	3	33
2	....	....	.8500A	.8523N	.8523	(1.1732)	....	33
7	.8550	.8550	.8540A	.8540A	.8540	(1.1709)	1	32
9	....	....	.8480A	.8480A	.8480	(1.1792)	....	32
13	.8540	.8540	.8520A	.8520A	.8520	(1.1737)	1	33
15	.8540	.8540	.8530A	.8530A	.8530	(1.1723)	1	33
16	....	.8540B	....	.8540B	.8540	(1.1709)	....	33
20	.8550	.8595B	.8550	.8551B	.8551	(1.1694)	1	34
21	....	.8605B	....	.8605B	.8605	(1.1621)	....	34
23	.8580	.8580	.8580	.8580	.8580	(1.1655)	10	34
26	.8560	.8560	.8560	.8560	.8560	(1.1682)	2	34
27	.8590	.8590	.8570	.8570	.8570	(1.1668)	6	34
28	.8572	.8595	.8572	.8595	.8595	(1.1634)	5	43±
29	.8600	.8600	.8585	.8585	.8585	(1.1648)	3	43
30	.8600	.8600	.8585	.8600@.8585	.8592	(1.1638)	17	50
IN DECEMBER								
3	.8660	.8660	.8630	.8660	.8660	(1.1547)	55	65
4	.8670	.8670	.8670	.8670	.8670	(1.1534)	3	67
5	.8625	.8660	.8625	.8660	.8660	(1.1547)	14	79
6	.8645	.8660B	.8645	.8660B	.8660	(1.1547)	2	79
7	.8665	.8675	.8650	.8650	.8650	(1.1560)	4	80
10	.8650	.8650	.8650	.8650	.8650	(1.1560)	3	69±
11	....	.8680B	....	.8670B	.8670	(1.1534)	....	69
12	.8720	.8720	.8675	.8690	.8690	(1.1507)	10	78
13	.8655	.8655	.8625	.8634A@.8625	.8630	(1.1587)	8	81
14	.8575	.8585	.8563	.8585	.8585	(1.1648)	26	69
17	.8590	.8590	.8575	.8575	.8575	(1.1661)	3	67
18	.8617	.8617	.8590A	.8617	.8617	(1.1604)	5	68
19	.8565	.8565	.8565	.8565	.8565	(1.1675)	10	68
21	.8561	.8561	.8561	.8561	.8561	(1.1680	1	68
26	.8561	.8561	.8550	.8550	.8550	(1.1695)	4	71
27	.8560	.8560	.8550	.8555B	.8555	(1.1689)	3	70
28	....	.8560B	....	.8560B	.8560	(1.1682)	....	70
31	.8599	.8599	.8599	.8599	.8599	(1.1629)	1	69
IN JANUARY 1980								
2	.8645	.8645	.8620	.8620	.8620	(1.1600)	6	71
3	.8599	.8599	.8599	.8599	.8599	(1.1629)	1	73±
4	.8622	.8622	.8622	.8622	.8622	(1.1598)	14	73
7	.8640	.8640	.8625A	.8635A	.8635	(1.1580)	1	72
8	.8615	.8625	.8615	.8625	.8625	(1.1594)	4	75
9	.8620	.8620	.8620	.8620	.8620	(1.1600)	1	73
10	....	.8630B	....	.8630B	.8630	(1.1587)	....	73
11	.8665	.8665	.8628A	.8665	.8665	(1.1540)	2	76±
14	....	....	.8629A	.8665N	.8665	(1.1540)	....	76
15	.8625	.8655	.8623A	.8641B@.8655	.8648	(1.1563)	6	82
16	.8630	.8670	.8630	.8669A	.8669	(1.1535)	2	84
17	.8668	.8668	.8655	.8655	.8655	(1.1554)	1	85
18	.8660	.8680	.8660	.8660	.8660	(1.1547)	7	86
19	.8650	.8700	.8650	.8675	.8675	(1.1527)	10	91

CANADIAN DOLLAR FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN JANUARY 1980 (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
22	.8690	.8690	.8685	.8685	.8685	(1.1514)	6	91
23	.8672	.8690	.8670A	.8680	.8680	(1.1520)	9	94
24	.8695	.8710	.8695	.8710	.8710	(1.1481)	7	98
25	.8700	.8700	.8695	.8695	.8695	(1.1500)	11	106
28	.8680	.8680	.8680	.8680	.8680	(1.1520)	1	105
29	.8666	.8685	.8664A	.8675A	.8675	(1.1527)	9	106
30	.8680	.8700	.8680	.8685	.8685	(1.1514)	15	116
31	.8685	.8695	.8683A	.8695	.8695	(1.1500)	5	120
IN FEBRUARY								
1	.8725	.8730	.8710	.8710	.8710	(1.1481)	46	160
4	.8714	.8724	.8685	.8685	.8685	(1.1514)	39	175
5	.8670	.8715	.8670	.8690B@.8715	.8702	(1.1491)	6	181
6	.8687	.8690	.8670	.8670	.8670	(1.1534)	26	190
7	.8687	.8692	.8683A	.8692	.8692	(1.1504)	24	202
8	.8686	.8698	.8685	.8685	.8685	(1.1514)	17	201
11	.8685	.8687	.8675	.8677	.8677	(1.1524)	14	201
12	.8675	.8675	.8670	.8673	.8673	(1.1530)	3	201
13	.0652	.8660	.8652	.8660	.8660	(1.1547)	2	203
14	.8675	.8675	.8669A	.8669A	.8669	(1.1535)	46	247
15	.8680	.8680	.8650	.8667	.8667	(1.1538)	37	258
19	.8705	.8705	.8685	.8696A	.8696	(1.1499)	53	287
20	.8706	.8770	.8694	.8755A	.8755	(1.1422)	61	319
21	.8749	*.8830B*	.8749	.8800	.8800	(1.1363)	60	342
22	.8875	*.8875*	.8820	.8830A	.8830	(1.1325)	48	359
25	.8800@.8810	.8824	.8800	.8824	.8824	(1.1332)	115	391
26	.8820@.8835	.8835	.8811	.8811	.8811	(1.1349)	42	421
27	.8820@.8810	*.8886*	.8810	.8886B	.8886	(1.1253)	66	426
28	.8897	.8920	.8875	.8904	.8904	(1.1230)	86	472
29	.8890@.8880	.8920	.8877	.8864	.8864	(1.1256)	39	483
IN MARCH								
3	.8900	.8947	.8880	.8895B	.8895	(1.1242)	35	496
4	.8935	.8935	.8860	.8865	.8865	(1.1280)	43	503
5	.8870	.8920B	.8860	.8896	.8896	(1.1241)	55	501
6	.8856	.8875	*.8821A*	.8821A	.8821	(1.1336)	62	510
7	.8780@.8778	.8820	.8765	.8780@.8775	.8778	(1.1392)	84	516
10	.8760	.8792	*.8703*	.8725	.8725	(1.1461)	164	540
11	.8740@.8730	.8746	.8710	.8730@.8740B	.8735	(1.1448)	84	548
12	.8735	.8762	.8713	.8730B@.8740	.8735	(1.1448)	31	548
13	.8720	.8725	*.8660*	.8660	.8660	(1.1547)	25	535
14	.8655	.8655	*.8585*	.8595@.8602	.8599	(1.1629)	74	536
17 (150%)	.8563	.8655	.8563	.8650	.8650	(1.1560)	81	510
18	.8660	.8675	.8610	.8660A	.8660	(1.1547)	47	517
19	.8672@.8670	.8685	.8668	.8668	.8668	(1.1536)	33	502
20	.8660	.8660	.8630	.8659	.8659	(1.1548)	16	501
21	.8640	.8640	.8607	.8615	.8615	(1.1607)	23	499
24	.8625	.8625	.8585	.8585	.8585	(1.1648)	100	493
25	.8550@.8530	.8572	.8530	.8565B	.8565	(1.1675)	41	496
26	.8595	.8610	.8561	.8561	.8561	(1.1680)	32	514
27	.8550	.8585	.8525	.8555@.8570	.8562	(1.1679)	30	522
28	.8550	.8570	.8550	.8565B	.8565	(1.1675)	43	511
31	.8545	.8545	.8515	.8523	.8523	(1.1732)	24	506
IN APRIL								
1	.8500	.8500	.8480	.8481B	.8481	(1.1791)	43	509
2	.8510@.8500	.8540B	.8500	.8525B	.8525	(1.1730)	100	516
3	.8500	.8525	.8500	.8503A	.8503	(1.1760)	50	514
7	.8575	.8575	.8540	.8558	.8558	(1.1684)	11	518
8	.8565	.8585	.8552A	.8561@.8552A	.8557	(1.1686)	34	520
9	.8600	.8605	.8565	.8570A@.8565	.8567	(1.1672)	35	531
10	.8580	.8615	.8580	.8582A	.8582	(1.1652)	21	538
11	.8605	.8605	.8545	.8550A@.8545	.8548	(1.1698)	58	552
14	.8575	.8575	.8527	.8535B	.8535	(1.1716)	29	543
15	.8480@.8505	.8505	.8470	.8470	.8470	(1.1806)	123	505
16	.8450@.8428	.8500	.8428	.8500@.8491A	.8495	(1.1771)	125	522
17	.8490@.8487	.8495	.8470	.8493	.8493	(1.1774)	27	531
18	.8505	.8530	.8483	.8515B	.8515	(1.1743)	48	528
21	.8500	.8505	.8475	.8480A@.8475	.8478	(1.1795)	116	578
22	.8460	.8493	.8453	.8485	.8485	(1.1785)	24	585
23	.8510	.8524	.8470	.8470	.8470	(1.1806)	111	607

CANADIAN DOLLAR FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN APRIL (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
24	.8460	.8482	.8453	.8453	.8453	(1.1831)	67	595
25	.8480	.8480	.8440	.8460	.8460	(1.1821)	45	611
28	.8440	.8450	.8410	.8410	.8410	(1.1891)	170	676
29	.8401	.8401	.8370	.8381	.8381	(1.1932)	77	682
30	.8390	.8398	.8381	.8381	.8381	(1.1932)	83	687
IN MAY								
1	.8370	.8370	.8350	.8353	.8353	(1.1972)	103	721
2	.8371@.8370	.8371	.8330	.8342	.8342	(1.1988)	56	747
5	.8330@.8310	.8350	.8310	.8320	.8320	(1.2020)	44	758
6	.8330	.8390	.8330	.8374B	.8374	(1.1942)	224	863
7	.8360	.8384	.8360	.8384	.8384	(1.1928)	56	891
8	.8400	.8457	.8400	.8435	.8435	(1.1656)	70	889
9	.8432	.8453	.8430	.8435@.8431A	.8433	(1.1859)	137	945
12	.8450	.8463	.8430	.8463	.8463	(1.1816)	109	940
13	.8480	.8490	.8465	.8490	.8490	(1.1779)	179	953
14	.8482@.8495	.8502	.8473	.8490	.8490	(1.1779)	81	975
15	.8450@.8445	.8465	.8440	.8450	.8450	(1.1835)	166	1011
16	.8465	.8510	.8465	.8510	.8510	(1.1750)	68	1027
19	.8495	.8525	.8480	.8499	.8499	(1.1766)	75	1044
20	.8490	.8545	.8490	.8545	.8545	(1.1702)	126	1092
21	.8620@.8620B	*.8620*	.8604	.8620B	.8620	(1.1601)	329	1234
22	.8590@.8580	.8600	.8560	.8590B	.8590	(1.1641)	122	1270
23	.8587@.8590	.8625	.8587	.8620	.8620	(1.1601)	364	1451
27	.8595	.8617	.8595	.8602	.8602	(1.1625)	444	1586
28	.8585@.8533	.8596	.8575	.8582	.8582	(1.1652)	65	1572
29	.8593	.8600	.8585	.8585A	.8585	(1.1648)	68	1614
30	.8585	.8615	.8585	.8600	.8600	(1.1627)	123	1664
IN JUNE								
2	.8605	.8613	.8585	.8586	.8586	(1.1646)	81	1662
3	.8575	.8590	.8570	.8580A@.8575	.8578	(1.1657)	94	1632
4	.8610	.8615	.8590	.8600@.8590	.8595	(1.1634)	44	1640
5	.8600	.8614	.8600	.8609@.8601	.8605	(1.1621)	111	1665
6	.8615	.8649	.8615	.8626@.8642	.8634	(1.1582)	261	1750
9	.8626@.8625	.8640	.8622	.8634@.8627	.8631	(1.1586)	228	1764
10	.8625	.8650	.8625	.8635@.8637	.8636	(1.1579)	147	1777
11	.8635@.8639	.8675	.8635	.8646@.8645	.8645	(1.1567)	226	1830
12	.8645@.8650	.8660	.8626	.8631	.8631	(1.1586)	231	1964
13	.8650	.8665	.8645	.8646@.8650	.8648	(1.1563)	218	2009
16	.8635	.8643	.8624	.8629@.8630	.8630	(1.1587)	176	2036
17	.8605@.8610	.8622	.8603	.8620@.8616A	.8618	(1.1603)	111	2030
18	.8617	.8638	.8615	.8632@.8625	.8628	(1.1590)	156	2042
19	.8630	.8648	.8630	.8640	.8640	(1.1574)	40	2036
20	.8645	.8645	.8640	.8644	.8644	(1.1568)	25	2030
23	.8640	.8643	.8628	.8640	.8640	(1.1574)	98	1994
24	.8632	.8640	.8625	.8640	.8640	(1.1574)	59	1993
25	.8615@.8617	.8618	.8610	.8617B	.8617	(1.1605)	85	2007
26	.8618	.8637	.8615	.8622@.8625	.8623	(1.1596)	66	2016
27	.8638	.8659	.8638	.8650	.8650	(1.1560)	121	2021
30	.8645	.8648	.8637	.8641	.8641	(1.1572)	84	2036
IN JULY								
1	.8640@.8645	.8665	.8640	.8660@.8657A	.8658	(1.1550)	132	2096
2	.8658	.8695	.8658	.8692B@.8695	.8693	(1.1503)	346	2297
3	.8700@.8698	.8710	.8689	.8690@.8696	.8693	(1.1503)	691	2645
7	.8732	.8732	.8704	.8710	.8710	(1.1481)	219	2647
8	.8707	.8715	.8682	.8693@.8690	.8692	(1.1504)	399	2720
9	.8702@.8700	.8702	.8670	.8685	.8685	(1.1514)	220	2775
10	.8683	.8683	.8665	.8670@.8668A	.8669	(1.1535)	250	2781
11	.8659@.8656	.8664	.8638	.8646@.8651B	.8649	(1.1562)	385	2815
14	.8655@.8645	.8659	.8636	.8659@.8655	.8657	(1.1551)	274	2726
15	.8630@.8626	.8633	.8612	.8613@.8620	.8617	(1.1605)	380	2748
16	.8620	.8653B	.8620	.8640@.8638	.8639	(1.1575)	461	2744
17	.8652@.8651	.8660	.8638	.8648@.8650	.8649	(1.1562)	96	2755
18	.8640	.8645	.8618	.8629	.8629	(1.1588)	156	2749
21	.8635@.8638	.8639	.8620	.8620@.8625	.8623	(1.1596)	56	2739
22	.8623	.8633B	.8615A	.8633B	.8633	(1.1583)	270	2669
23	.8620	.8629	.8609	.8628B	.8628	(1.1590)	173	2723
24	.8630	.8637	.8615	.8615@.8619B	.8617	(1.1605)	180	2693
25	.8620	.8622	.8577	.8580@.8577	.8579	(1.1656)	638	2723
28	.8570@.8565	.8570	.8528	.8540B	.8540	(1.1709)	472	2752
29	.8530	.8561	.8530	.8550	.8550	(1.1695)	626	2998
30	.8550	.8557	.8526	.8548B	.8548	(1.1698)	316	3050
31	.8550@.8546	.8590	.8546	.8580@.8582	.8581	(1.1653)	332	3050

CANADIAN DOLLAR FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.8625@.8634	.8634	.8615	.8629@.8634	.8631	(1.1586)	382	3001
4	.8635@.8642	.8644	.8622	.8638	.8638	(1.1576)	285	2967
5	.8632	.8644	.8623	.8640	.8640	(1.1574)	440	2872
6	.8631@.8633	.8650	.8630	.8642	.8642	(1.1571)	457	3010
7	.8620@.8618	.8631	.8613	.8625@.8628	.8627	(1.1591)	316	2923
8	.8634	.8639	.8623	.8637B	.8637	(1.1578)	82	2958
11	.8632	.8632	.8609	.8620@.8613	.8617	(1.1604)	226	2641
12	.8602	.8634	.8596	.8630B	.8630	(1.1587)	516	2981
13	.8635@.8634	.8645B	.8619	.8626	.8626	(1.1592)	312	3045
14	.8638	.8639	.8620	.8626@.8621A	.8624	(1.1595)	186	3023
15	.8619	.8633	.8610	.8626B	.8626	(1.1592)	152	3046
18	.8605	.8610	.8578	.8584A@.8578	.8581	(1.1653)	513	3083
19	.8590@.8592	.8615	.8583	.8613B@.8615	.8614	(1.1609)	814	3089
20	.8613	.8629	.8612	.8621A@.8619	.8620	(1.1600)	332	3124
21	.8626	.8638	.8603	.8617@.8620	.8619	(1.1602)	395	3111
22	.8617@.8618	.8671	.8616A	.8665@.8660	.8662	(1.1544)	1673	3028
25	.8650@.8647	.8659	.8645	.8655	.8655	(1.1554)	769	3237
26	.8655@.8654	.8667	.8641	.8656@.8650	.8653	(1.1556)	953	3430
27	.8655@.8654	.8665	.8652	.8661@.8658	.8659	(1.1548)	1095	3889
28	.8688@.8687	.8700	.8674	.8683@.8684	.8683	(1.1516)	1915	4663
29	.8675	.8684	.8670	.8678A@.8677	.8678	(1.1523)	962	5248
IN SEPTEMBER								
2	.8691	.8693	.8680	.8688@.8686	.8687	(1.1511)	685	5428
3	.8686	.8690	.8644	.8649	.8649	(1.1562)	2636	5452
4	.8633@.8627	.8641	.8620	.8624@.8628	.8626	(1.1592)	1349	5464
5	.8625@.8624	.8631	.8615	.8621@.8624	.8623	(1.1596)	1137	5347
8	.8619@.8617	.8619	.8601	.8612@.8616	.8614	(1.1609)	1817	5193
9	.8618	.8635	.8615	.8633@.8631	.8632	(1.1584)	1663	5957
10	.8629@.8627	.8633	.8617	.8617@.8620	.8619	(1.1602)	1381	6226
11	.8618	.8650	.8617	.8647@.8646	.8646	(1.1566)	1058	6752
12	.8640	.8650	.8627	.8630@.8633	.8632	(1.1584)	1170	6822
15	.8610@.8612	.8618	.8604	.8612@.8613	.8613	(1.1610)	1191	6487
16	.8600@.8602	.8608	.8587	.8587@.8591	.8589	(1.1642)	2012	6076
17	.8585@.8583	.8588	.8556	.8560@.8562	.8561	(1.1680)	3774	6527
18	.8570@.8567	.8585	.8567	.8575@.8580	.8577	(1.1659)	1012	6614
19	.8590	.8607	.8582	.8600@.8599	.8599	(1.1629)	1194	6810
22	.8593@.8591	.8608	.8585	.8607@.8606	.8606	(1.1619)	1919	6889
23	.8625@.8627	.8640	.8613	.8616@.8617	.8616	(1.1606)	1380	6708
24	.8600@.8599	.8616	.8596	.8615@.8616	.8616	(1.1606)	1024	6757
25	.8614	.8618	.8584	.8603@.8607	.8605	(1.1621)	1181	6860
26	.8600	.8600	.8577	.8587A@.8584	.8586	(1.1646)	1065	6798
29	.8565@.8558	.8577	.8558	.8570@.8574	.8572	(1.1665)	646	6696
30	.8572	.8598	.8570	.8583@.8580	.8581	(1.1653)	972	6559
IN OCTOBER								
1	.8591@.8593B	.8605	.8573	.8577@.8573	.8575	(1.1661)	1087	6728
2	.8565@.8560	.8580	.8550	.8572@.8578	.8575	(1.1611)	1617	6578
3	.8602@.8605	.8614	.8576	.8603@.8607	.8605	(1.1621)	1666	6992
6	.8624	.8624	.8599	.8610@.8613	.8611	(1.1613)	1469	6851
7	.8602@.8598	.8610	.8587	.8605@.8607	.8606	(1.1619)	2055	7248
8	.8598@.8597	.8598	.8582	.8582@.8584	.8583	(1.1657)	1025	7236
9	.8602	.8618	.8593	.8614@.8613	.8613	(1.1610)	2093	7594
10	.8617@.8621	.8642	.8608	.8616@.8613	.8614	(1.1609)	3213	8506
13	.8614	.8641	.8612	.8637@.8640	.8638	(1.1576)	1239	8583
14	.8619	.8641	.8610	.8623@.8625	.8624	(1.1595)	2592	8741
15	.8612@.8613	.8621	.8601	.8613@.8610	.8612	(1.1611)	1239	8672
16	.8609	.8614	.8594	.8596	.8596	(1.1633)	1325	8336
17	.8596@.8600	.8607	.8596	.8598@.8602	.8600	(1.1627)	635	8198
20	.8600@.8601	.8615	.8591	.8601@.8605	.8603	(1.1623)	1318	8037
21	.8599	.8610	.8595	.8602@.8605	.8603	(1.1623)	659	8069
22	.8608@.8610B	.8619	.8593	.8595@.8600	.8598	(1.1630)	1093	7833
23	.8580@.8575	.8588	.8572	.8582@.8578	.8580	(1.1655)	1940	7864
24	.8580@.8579	.8587	.8545	.8553@.8557	.8555	(1.1689)	2590	7936
27	.8555	.8558	.8527	.8529@.8532	.8531	(1.1722)	2115	8117
28	.8528@.8526	.8549	.8521	.8541@.8542	.8541	(1.1708)	1923	8271
29	.8533@.8537	.8554	.8530	.8531@.8533	.8532	(1.1720)	1242	8310
30	.8525@.8520	.8525	.8549	.8505@.8507	.8506	(1.1756)	2725	7873
31	.8516@.8515	.8532	.8513	.8517@.8518	.8517	(1.1741)	1523	8854

CANADIAN DOLLAR FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	.8522	.8522	.8488	.8502@.8500	.8501	(1.1763)	1702	8946
5	.8475@.8477	.8501	.8463	.8476@.8475	.8476	(1.1798)	1918	8928
6	.8463	.8468	.8425	.8434@.8431	.8433	(1.1858)	2468	9483
7	.8442@.8444	.8456	.8425	.8450@.8446	.8448	(1.1837)	2299	9259
10	.8465@.8466	.8480	.8455	.8456@.8455	.8455	(1.1827)	1667	8921
11	.8482@.8485	.8492	.8456	.8482@.8480	.8481	(1.1791)	695	8741
12	.8477	.8485	.8462	.8471@.8468	.8470	(1.1806)	1259	8757
13	.8471	.8471	.8446	.8451	.8451	(1.1833)	1590	8617
14	.8448	.8455	.8434	.8454@.8453	.8453	(1.1830)	1184	8454
17	.8436	.8440	.8426	.8439	.8439	(1.1849)	672	8254
18	.8445@.8443	.8465	.8435	.8462	.8462	(1.1817)	2486	7850
19	.8470@.8472	.8485	.8452	.8457@.8455	.8456	(1.1826)	1670	7547
20	.8443@.8440	.8451	.8436	.8447@.8448	.8448	(1.1837)	874	7300
21	.8458	.8467	.8446	.8456@.8450	.8453	(1.1830)	1084	7229
24	.8446	.8446	.8413	.8417@.8418	.8418	(1.1879)	1615	7763
25	.8410@.8409	.8445	.8408A	.8438@.8436	.8437	(1.1852)	1569	7014
26	.8445	.8454	.8424	.8430	.8430	(1.1862)	1394	6662
28	.8450@.8448	.8450	.8400	.8405@.8400	.8403	(1.1900)	1044	6694
IN DECEMBER								
1	.8402	.8420	.8395	.8396	.8396	(1.1910)	795	6216
2	.8410	.8417	.8387	.8390@.8387	.8389	(1.1920)	497	5926
3	.8388	.8402	.8377	.8386@.8388	.8387	(1.1923)	488	5608
4	.8392	.8402	.8373	.8379@.8373	.8376	(1.1938)	430	5367
5	.8370	.8377	.8361	.8376	.8376	(1.1938)	510	5107
8	.8375	.8376	.8368	.8370	.8370	(1.1941)	245	4937
9	.8360@.8350	.8360	.8340	.8344	.8344	(1.1984)	721	4621
10	.8340	.8350B	.8331	.8340@.8338	.8339	(1.1991)	1969	3730
11	.8332	.8332	.8315	.8318@.8320	.8319	(1.2020)	562	3499
12	.8312	.8325	.8294	.8298	.8298	(1.2051)	635	3173
15	.8316@.8323	.8323	.8302	.8306@.8310	.8308	(1.2036)	606	2620
16	2620 Contracts Delivered							
JANUARY 1981 FUTURES CONTRACT **IN APRIL 1980**								
17	.8480	.8480	.8480	.8480	.8480	(1.1792)	1	1
21	.8508	.8508	.8495A	.8508	.8508	(1.1753)	1	1
22	No Contracts Open							
IN JUNE								
5	.8600	.8613B	.8600	.8609	.8609	(1.1615)	3	1
6	.8615	.8630B	.8615	.8626	.8626	(1.1592)	2	....
9	.8620@.8621	.8629	.8620	.8620	.8620	(1.1600)	5	2
10	.8621	.8633	.8621	.8632@.8633	.8632	(1.1584)	3	2
11	.8628@.8629	.8641	.8628	.8640@.8641	.8640	(1.1574)	5	4
12	.8465@.8646	.8646	.8615A	.8629@.8630	.8630	(1.1587)	4	6
13	.8640@.8641	.8641	.8630A	.8635@.8636	.8635	(1.1580)	2	1±
16	.8627@.8628	.8628	.8619	.8620@.8619	.8620	(1.1601)	6	1
17	.8605@.8604	.8605	.8604	.8604	.8604	(1.1622)	2	1
18	.8597	.8606	.8597	.8606	.8606	(1.1619)	2	2
19	.8615@.8616	.8620B	.8615	.8616	.8616	(1.1606)	2	1
20	.8615	.8615	.8615	.8615	.8615	(1.1607)	2	3
23	.8610	.8620B	.8610	.8620B	.8620	(1.1601)	2	1
24	.8615	.8615	.8615	.8615	.8615	(1.1607)	3	2
25	.8595	.8605	.8595	.8605	.8605	(1.1621)	2	4
26	.8600	.8620B	.8600	.8620B	.8620	(1.1601)	1	5
27	.8645	.8645	.8645	.8645	.8645	(1.1567)	2	5
30	.8640	.8640	.8640	.8640	.8640	(1.1574)	1	6

CANADIAN DOLLAR FUTURES PRICES

JANUARY 1981 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
IN JULY								
1	....	.8650B	....	.8650B	.8650	(1.1560)	....	6
2	.8645	.8670B	.8645	.8670B	.8670	(1.1534)	5	3
3	....	.8680B	....	.8680B	.8680	(1.1520)	....	3
7	.8700	.8700	.8700	.8700	.8700	(1.1494)	2	3
8	.8695@.8696	.8696	.8695	.8696	.8696	(1.1499)	2	3
9	.8700	.8700	.8700	.8700	.8700	(1.1494)	2	3
10	.8695	.8695	.8665A	.8665A	.8665	(1.1540)	1	3
11	.8653	.8653	.8653	.8653	.8653	(1.1556)	1	3
14	.8640	.8640	.8640	.8640	.8640	(1.1574)	4	7
15	.8610	.8610	.8610	.8610	.8610	(1.1614)	1	7
16	.8620	.8628B	.8620	.8628B	.8628	(1.1590)	3	3 ±
17	.8635	.8635	.8630	.8630	.8630	(1.1587)	5	4
18	.8635	.8635	.8625A	.8625A	.8625	(1.1594)	3	1
21	.8630@.8631	.8631	.8630	.8631	.8631	(1.1586)	2	1
22	.8630	.8630	.8620A	.8620A	.8620	(1.1601)	3	5 ±
23	.8615	.8625B	.8615	.8620B	.8620	(1.1601)	3	5
24	.8625	.8625	.8620A	.8625	.8625	(1.1594)	2	6
25	.8623	.8623	.8600A	.8600A	.8600	(1.1627)	2	5
28	.8560	.8560	.8525A	.8525A	.8525	(1.1730)	1	6
29	.8525	.8535B	.8525	.8530	.8530	(1.1723)	2	7
30	.8550	.8550	.8540A	.8540A	.8540	(1.1709)	5	5
31	.8545	.8590	.8545	.8580A	.8580	(1.1655)	6	8
IN AUGUST								
1	.8626@.8625	.8626	.8605A	.8605A	.8605	(1.1621)	2	8
4	.8615	.8615	.8605A	.8615	.8615	(1.1607)	1	7
5	.8610	.8610	.8610	.8610	.8610	(1.1614)	2	4 ±
6	.8605	.8620B	.8605	.8620B	.8620	(1.1601)	2	6
7	.8600	.8625B	.8600	.8625B	.8625	(1.1594)	2	4
8	.8628@.8629	.8629	.8628	.8629	.8629	(1.1588)	2	4
11	.8630	.8630	.8620A	.8620A	.8620	(1.1600)	2	6
12	.8600	.8600	.8600	.8600	.8600	(1.1627)	2	6
13	.8620@.8621	.8630	.8620	.8630	.8630	(1.1587)	2	4
14	.8641	.8641	.8631A	.8631A	.8631	(1.1586)	4	7
15	.8623	.8623	.8618A	.8623B	.8623	(1.1596)	2	6
18	.8602	.8602	.8590A	.8602	.8602	(1.1625)	2	8
19	.8592	.8612B	.8592	.8605	.8605	(1.1621)	4	12
20	.8607	.8625B	.8607	.8625B	.8625	(1.1594)	2	10
21	.8625	.8625	.8615A	.8615A	.8615	(1.1607)	4	6
22	.8608	.8660B	.8608	.8660B	.8660	(1.1547)	2	4
25	.8650	.8665	.8650	.8665	.8665	(1.1540)	1	5
26	.8650	.8660B	.8650	.8660B	.8660	(1.1547)	2	5
27	.8660	.8660	.8660	.8660	.8660	(1.1547)	4	5
28	....	.8690B	....	.8690B	.8690	(1.1507)	....	5
IN SEPTEMBER								
2	....	.8695B	....	.8695B	.8695	(1.1500)	....	5
3	....	....	.8670A	.8670A	.8670	(1.1534)	....	5
4	....	....	.8633A	.8633A	.8633	(1.1583)	....	5
5	....	....	.8625A	.8625A	.8625	(1.1594)	....	5
8	.8620	.8620	.8620	.8620	.8620	(1.1601)	3	7
9	.8630	.8636B	.8630	.8636B	.8636	(1.1579)	1	6
10	.8634	.8634	.8634	.8634	.8634	(1.1582)	1	5
11	.8635	.8650B	.8635	.8650B	.8650	(1.1560)	1	5
15	.8629	.8629	.8629	.8629	.8629	(1.1588)	1	5
16	....	....	.8624A	.8629N	.8629	(1.1588)	....	5
17	....	....	.8600A	.8600A	.8600	(1.1627)	....	5
18	.8585	.8585	.8585	.8585	.8585	(1.1648)	1	5
19	....	.8602B	....	.8602B	.8602	(1.1625)	....	5
22	.8635	.8635	.8630A	.8630A	.8630	(1.1587)	1	5
23	....	....	.8615A	.8626A	.8626	(1.1592)	....	5
25	....	....	.8605A	.8605A	.8605	(1.1621)	....	5
26	....	....	.8595A	.8595A	.8595	(1.1634)	....	5
29	.8570	.8575B	.8570	.8575B	.8575	(1.1661)	1	5
30	....	.8595B	....	.8595B	.8595	(1.1634)	....	5

CANADIAN DOLLAR FUTURES PRICES

JANUARY 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	....	.8600B	.8585A	.8585A	.8585	(1.1648)	....	5
2	....	....	.8573A	.8585N	.8585	(1.1648)	....	5
3	....	.8612B	....	.8612B	.8612	(1.1611)	....	5
6	....	.8615B	....	.8615B	.8615	(1.1607)	....	5
7	.8605	.8608	.8605	.8608	.8608	(1.1617)	2	5
8	.8600	.8600	.8600	.8600	.8600	(1.1627)	2	6
9	.8606	.8606	.8606	.8606	.8606	(1.1619)	2	6
10	.8635	.8635	.8635	.8635	.8635	(1.1580)	1	7
13	.8620	.8640B	.8620	.8640B	.8640	(1.1574)	1	6
14	.8621	.8631	.8621	.8631	.8631	(1.1586)	1	5
15	.8615	.8615	.8615	.8615	.8615	(1.1607)	3	6
16	.8612	.8612	.8600A	.8600A	.8600	(1.1627)	2	6
17	.8605	.8605	.8605	.8605	.8605	(1.1627)	2	6
20	.8609	.8620B	.8609	.8609	.8609	(1.1615)	2	5
23	....	....	.8580A	.8580A	.8580	(1.1655)	....	5
24	.8560	.8585B	.8560	.8560	.8560	(1.1682)	1	5
27	....	....	.8540A	.8540A	.8540	(1.1709)	....	5
28	....	.8560B	....	.8560B	.8560	(1.1682)	....	5
29	....	....	.8550A	.8550A	.8550	(1.1695)	....	5
30	....	....	.8525A	.8525A	.8525	(1.1730)	....	5
IN NOVEMBER								
5	....	....	.8510A	.8510A	.8510	(1.1750)	....	5
6	.8494	.8494	.8460A	.8460A	.8460	(1.1820)	1	5
10	....	.8465B	....	.8465B	.8465	(1.1813)	....	5
11	....	.8500B	....	.8500B	.8500	(1.1764)	....	5
13	....	....	.8475A	.8475A	.8475	(1.1799)	....	5
14	....	.8477B	....	.8477B	.8477	(1.1796)	....	5
17	....	....	.8460A	.8460A	.8460	(1.1820)	....	5
18	....	.8490B	....	.8490B	.8490	(1.1778)	....	5
19	....	....	.8485A	.8485A	.8485	(1.1785)	....	5
20	....	....	.8470A	.8470A	.8470	(1.1806)	....	5
21	.8485	.8485	.8485	.8485	.8485	(1.1785)	2	3
24	....	....	.8460A	.8460A	.8460	(1.1820)	....	3
25	.8470	.8470	.8470	.8470	.8470	(1.1806)	1	3
IN DECEMBER								
2	....	....	.8420A	.8420A	.8420	(1.1876)	....	3
4	....	....	.8380A	.8380A	.8380	(1.1933)	....	3
5	.8385	.8385	.8385	.8385	.8385	(1.1926)	1	2
10	....	....	.8370A	.8370A	.8370	(1.1947)	....	2
11	....	....	.8340A	.8340A	.8340	(1.1990)	....	2
12	....	....	.8310A	.8310A	.8310	(1.2033)	....	2
15	....	....	.8280A	.8280A	.8280	(1.2077)	....	2
16	....	....	.8270A	.8270A	.8270	(1.2091)	....	2
17	....	.8300B	....	.8300B	.8300	(1.2048)	....	2
18	....	.8330B	....	.8330B	.8330	(1.2004)	....	2
19	....	.8420B	....	.8420B	.8420	(1.1876)	....	2
23	....	....	.8410A	.8410A	.8410	(1.1890)	....	2
24	....	....	.8400A	.8400A	.8400	(1.1904)	....	2
29	.8405	.8435B	.8405	.8435B	.8435	(1.1855)	1	2
30	....	....	.8400A	.8400A	.8400	(1.1904)	....	2
31	....	....	.8370A	.8370A	.8370	(1.1941)	....	2

CANADIAN DOLLAR FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
11	.8640	.8640	.8640	.8640	.8640	(1.1574)	5	5
14	.8640	.8640	.8630	.8630	.8630	(1.1587)	2	6
17	.8685	.8685	.8651A	.8651A	.8651	(1.1559)	4	10
18	....	.8660B	....	.8660B	.8660	(1.1547)	....	10
21	.8685	.8685	.8645A	.8685	.8685	(1.1514)	1	11
22	....	.8690B	....	.8690B	.8690	(1.1507)	....	11
23	.8690	.8690	.8690	.8690	.8690	(1.1507)	1	11
24	.8700	.8700	.8700	.8700	.8700	(1.1494)	1	11
25	....	....	.8675A	.8675A	.8675	(1.1527)	....	11
28	....	....	.8665A	.8665A	.8665	(1.1540)	....	11
29	....	.8680B	....	.8680B	.8680	(1.1520)	....	11
IN FEBRUARY								
1	.8724	.8725B	.8724	.8725B	.8725	(1.1461)	1	12
4	.8735	.8735	.8700A	.8700A	.8700	(1.1494)	3	15
5	.8700	.8700	.8690	.8700	.8700	(1.1494)	20	30
6	.8690	.8690	.8680	.8690B	.8690	(1.1507)	3	30
7	....	.8715B	....	.8715B	.8715	(1.1474)	....	30
8	.8685	.8715B	.8685	.8715B	.8715	(1.1474)	1	30
11	.8700	.8705	.8696	.8696	.8696	(1.1499)	10	35
12	.8676	.8681	.8675	.8681	.8681	(1.1519)	7	41
13	.8678	.8678	.8665A	.8665A	.8665	(1.1540)	2	41
14	.8674	.8674	.8670	.8670	.8670	(1.1534)	4	44
15	.8680	.8680	.8680	.8680	.8680	(1.1520)	2	46
20	.8755	*.8755*	.8755	.8755	.8755	(1.1422)	1	46
21	.8767	.8810	.8767	.8810	.8810	(1.1360)	3	52 ±
22	.8885	*.8885*	.8850A	.8850A	.8850	(1.1299)	2	50
25	.8850	.8860	.8850	.8860	.8860	(1.1286)	4	53
26	.8860@.8865	.8865	.8825	.8825	.8825	(1.1331)	13	53
27	.8840	*.8900*	.8840	.8900B	.8900	(1.1235)	3	56
28	.8950	.8950	.8880	.8900B	.8900	(1.1235)	17	71
29	.8900	.8910	.8890	.8890A	.8890	(1.1248)	15	83
IN MARCH								
3	.8895	.8940	.8895	.8920	.8920	(1.1210)	12	92
4	.8910	.8920	.8880	.8880	.8880	(1.1261)	10	101
5	.8940	.8940	.8930	.8940	.8940	(1.1185)	13	102
6	.8910@.8885	.8925	*.8865*	.8865A	.8865	(1.1280)	9	102
7	.8845@.8890	.8890	*.8790*	.8794	.8794	(1.1371)	10	106
10	.8810	.8810	*.8719A*	.8729B	.8729	(1.1456)	33	120
11	.8735	.8755B	.8730	.8730	.8730	(1.1454)	10	125
12	.8755	.8755	.8733	.8743	.8743	(1.1437)	13	123
13	.8725	.8725	.8695A	.8695A	.8695	(1.1500)	2	124
14	.8665@.8660	.8665	*.8620*	.8620	.8620	(1.1600)	39	130
17 (150%)	.8600	.8680	.8585	.8680	.8680	(1.1520)	22	125
18	.8670	.8670	.8640A	.8660	.8660	(1.1547)	8	131
19	.8680	.8680	.8678	.8678	.8678	(1.1523)	6	133
20	....	....	.8670A	.8670A	.8670	(1.1534)	....	133
21	.8652	.8652	.8607	.8607	.8607	(1.1618)	1	132
24	.8600	.8600	.8590	.8590	.8590	(1.1641)	22	134
25	.8560@.8550	.8600	.8540	.8551B	.8551	(1.1694)	30	145
26	.8585	.8600	.8550	.8550	.8550	(1.1695)	5	147
27	.8525	.8580B	.8525	.8533B	.8533	(1.1719)	4	145
28	.8585	.8585	.8579	.8579	.8579	(1.1656)	5	144
31	.8539	.8539	.8539	.8539	.8539	(1.1710)	2	145

CANADIAN DOLLAR FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.8520	.8520	.8500	.8505	.8505	(1.1757)	14	155
2	....	.8530B	....	.8505N	.8505	(1.1757)	....	155
3	.8540	.8540	.8520	.8520	.8520	(1.1737)	29	178
7	.8570	.8570	.8560	.8560	.8560	(1.1682)	6	175
8	.8580	.8580	.8580	.8580	.8580	(1.1655)	11	179
9	.8600	.8600	.8595	.8595	.8595	(1.1634)	5	177
10	.8612@.8605	.8612	.8605	.8605	.8605	(1.1621)	3	178
11	.8622	.8623	.8595	.8595	.8595	(1.1634)	5	181
14	.8575	.8575	.8523	.8540@.8523	.8532	(1.1720)	15	194
15	.8502@.8499	.8510	.8480	.8480	.8480	(1.1792)	92	229
16	.8460	.8513	.8460	.8501A	.8501	(1.1763)	123	241
17	.8495	.8495	.8485A	.8495	.8495	(1.1771)	10	242
18	.8516	.8520	.8500	.8520	.8520	(1.1737)	27	266
21	.8503	.8503	.8495	.8495	.8495	(1.1771)	27	290
22	.8448	.8490B	.8448	.8470	.8470	(1.1806)	22	283
23	.8505	.8520	.8470	.8470	.8470	(1.1806)	11	285
24	.8457	.8471	.8457	.8460	.8460	(1.1821)	46	298
25	.8475	.8475	.8460	.8460	.8460	(1.1821)	27	299
28	.8448	.8448	.8410	.8416	.8416	(1.1883)	44	303
29	.8416	.8416	.8370	.8375	.8375	(1.1941)	23	309
30	.8390	.8397	.8380	.8388	.8388	(1.1922)	19	315
IN MAY								
1	.8390	.8390	.8350	.8350	.8350	(1.1976)	60	341
2	.8380	.8380	.8330	.8330	.8330	(1.2005)	21	356
5	.8290	.8350	.8290	.8301	.8301	(1.2047)	39	362
6	.8315	*.8376*	.8315	.8351	.8351	(1.1975)	27	378
7	.8330@.8325	.8343B	.8325	.8343B	.8343	(1.1986)	39	415
8	.8355	*.8418*	.8355	.8418B	.8418	(1.1880)	9	412
9	.8408	.8440	.8408	.8431A	.8431	(1.1861)	76	422
12	.8446@.8450	.8465	.8430	.8465	.8465	(1.1813)	59	470
13	.8480	.8484	.8465	.8482	.8482	(1.1790)	103	530
14	.8490	.8500	.8480	.8480	.8480	(1.1793)	13	529
15	.8459	.8465	.8457	.8465	.8465	(1.1814)	53	523
16	.8492	.8515	.8492	.8515	.8515	(1.1744)	19	525
19	.8505	.8520	.8490	.8515A	.8515	(1.1744)	17	529
20	.8490	.8545B	.8490	.8540	.8540	(1.1709)	19	529
21	.8615@.8615B	*.8615*	.8615	.8615B	.8615	(1.1607)	24	532
22	.8600	.8600	.8560	.8600	.8600	(1.1627)	26	530
23	.8590	.8635	.8590	.8635	.8635	(1.1580)	21	530
27	.8599	.8620	.8599	.8606	.8606	(1.1619)	19	534
28	.8593	.8595	.8580	.8588	.8588	(1.1644)	30	536
29	.8605	.8605	.8590	.8605B	.8605	(1.1621)	68	551
30	.8595	.8614	.8595	.8600@.8614	.8607	(1.1618)	60	570
IN JUNE								
2	.8615	.8615	.8585	.8585	.8585	(1.1648)	28	586
3	.8570	.8600	.8565	.8585	.8585	(1.1648)	55	589
4	.8610	.8610	.8585	.8590A@.8585	.8587	(1.1645)	15	591
5	.8593	.8605B	.8593	.8605B	.8605	(1.1621)	11	590
6	.8610	.8633	.8600	.8625	.8625	(1.1594)	74	617
9	.8620	.8625	.8598	.8612B	.8612	(1.1611)	80	643
10	.8620	.8635	.8620	.8627	.8627	(1.1591)	18	641
11	.8630	.8650	.8630	.8634	.8634	(1.1582)	86	673
12	.8634	.8635	.8610	.8611B	.8611	(1.1613)	68	709
13	.8631	.8640	.8612	.8618B	.8618	(1.1603)	107	749
16	.8615	.8620	.8603	.8615	.8615	(1.1607)	20	753
17	.8600@.8590	.8610	.8590	.8605	.8605	(1.1621)	28	760
18	.8592	.8616	.8589	.8616	.8616	(1.1601)	64	798
19	.8620	.8622	.8618	.8618	.8618	(1.1603)	4	796
20	.8615	.8620	.8615	.8620	.8620	(1.1601)	5	796
23	.8625	.8625	.8620	.8625	.8625	(1.1594)	19	793
24	.8625	.8625	.8615	.8625	.8625	(1.1594)	5	792
25	.8605	.8606	.8599	.8605B	.8605	(1.1621)	39	791
26	.8600	.8623	.8600	.8623	.8623	(1.1596)	11	780
27	.8625	.8635	.8625	.8633	.8633	(1.1583)	27	784
30	.8633	.8635	.8625A	.8625A	.8625	(1.1594)	39	802

CANADIAN DOLLAR FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.8642	.8650	.8632	.8645A	.8645	(1.1567)	14	807
2	.8650	.8685	.8650	.8681B@.8685	.8683	(1.1516)	55	824
3	.8700	.8705	.8680	.8690	.8690	(1.1507)	45	822
7	.8720@.8732	.8732	.8705	.8710B	.8710	(1.1481)	73	827
8	.8700	.8704	.8675	.8702	.8702	(1.1491)	153	917
9	.8689	.8690	.8670	.8684@.8680A	.8682	(1.1518)	31	910
10	.8655	.8670	.8653	.8658	.8658	(1.1550)	24	909
11	.8650	.8650	.8627	.8640	.8640	(1.1574)	15	906
14	.8634@.8630	.8645B	.8630	.8645B	.8645	(1.1567)	10	907
15	.8627	.8627	.8597	.8610	.8610	(1.1614)	123	935
16	.8615	.8639B	.8613	.8639B	.8639	(1.1575)	36	937
17	.8643	.8645	.8632	.8639B	.8639	(1.1575)	13	939
18	.8620	.8620	.8610	.8615	.8615	(1.1607)	15	932
21	.8622	.8625	.8603	.8605B@.8615	.8610	(1.1614)	25	928
22	.8620	.8620	.8591	.8619	.8619	(1.1602)	27	926
23	.8597	.8619	.8597	.8619@.8610	.8615	(1.1607)	33	938
24	.8625	.8630B	.8588	.8609	.8609	(1.1615)	39	947
25	.8590	.8595	.8552	.8567A@.8552	.8560	(1.1682)	53	936
28	.8555	.8555	.8511	.8513@.8525	.8519	(1.1738)	152	865
29	.8525	.8548B	.8525	.8548B	.8548	(1.1698)	66	867
30	.8525	.8545B	.8518	.8545B	.8545	(1.1702)	34	871
31	.8545	.8579B	.8545	.8579B	.8579	(1.1656)	16	872
IN AUGUST								
1	.8620	.8628	.8615	.8625B	.8625	(1.1594)	77	917
4	.8630	.8641	.8620	.8638B	.8638	(1.1576)	32	917
5	.8630@.8628	.8640	.8622	.8640B	.8640	(1.1574)	47	924
6	.8625	.8645B	.8625	.8645B	.8645	(1.1567)	11	929
7	.8625	.8630B	.8618A	.8630B	.8630	(1.1587)	7	928
8	.8624	.8635B	.8618	.8630@.8635B	.8632	(1.1584)	34	925
11	.8620	.8625B	.8610	.8625B	.8625	(1.1594)	44	941
12	.8605	.8636	.8598	.8630	.8630	(1.1587)	77	895
13	.8635	.8640	.8625	.8635	.8635	(1.1580)	9	897
14	.8635	.8635	.8625	.8635B	.8635	(1.1580)	44	897
15	.8620	.8640	.8620	.8635B	.8635	(1.1580)	5	895
18	.8610@.8605	.8610	.8582	.8598@.8582	.8590	(1.1641)	28	901
19	.8590	.8629	.8584	.8629	.8629	(1.1588)	25	905
20	.8620	.8638B	.8620	.8638B	.8638	(1.1576)	13	908
21	.8630	.8634B	.8625A	.8625A	.8625	(1.1594)	5	909
22	.8620	.8680B	.8620	.8675B	.8675	(1.1527)	39	919
25	.8655	.8668B	.8650	.8660@.8668B	.8664	(1.1542)	59	922
26	.8660	.8682	.8652A	.8670	.8670	(1.1534)	200	815
27	.8665@.8663	.8680	.8663	.8680	.8680	(1.1320)	48	831
28	.8702	.8725	.8702	.8705	.8705	(1.1487)	246	936
29	.8704	.8715	.8693	.8700	.8700	(1.1494)	32	934
IN SEPTEMBER								
2	.8709	.8710	.8700A	.8704	.8704	(1.1489)	33	948
3	.8700	.8700	.8658	.8682B	.8682	(1.1518)	33	932
4	.8650	.8660	.8645	.8645@.8657	.8651	(1.1559)	106	1007
5	.8650	.8650	.8637	.8650	.8650	(1.1560)	105	998
8	.8642	.8642	.8628	.8640B	.8640	(1.1574)	32	1002
9	.8650	.8660	.8640	.8655B	.8655	(1.1554)	24	1016
10	.8650	.8650	.8636	.8636	.8636	(1.1579)	42	1047
11	.8642	.8659	.8640	.8659	.8659	(1.1548)	65	1069
12	.8659@.8660	.8660	.8645	.8655B	.8655	(1.1554)	141	1129
15	.8635@.8634	.8638	.8625	.8629A	.8629	(1.1588)	129	1153
16	.8620@.8616	.8627B	.8605	.8606B	.8606	(1.1619)	60	1162
17	.8605	.8605	.8569A	.8572	.8572	(1.1665)	339	1150
18	.8586	.8595B	.8579A	.8592	.8592	(1.1638)	108	1145
19	.8602	.8618	.8595	.8610@.8605	.8606	(1.1619)	216	1211
22	.8604	.8620	.8598	.8620	.8620	(1.1601)	56	1211
23	.8640	.8655	.8628A	.8631A	.8631	(1.1586)	62	1215
24	.8621	.8637	.8616	.8634B	.8634	(1.1582)	33	1228
25	.8635	.8635	.8599	.8622B	.8622	(1.1598)	24	1235
26	.8612	.8620	.8600	.8610B	.8610	(1.1614)	37	1235
29	.8585@.8586	.8603	.8585	.8602B@.8603	.8603	(1.1623)	54	1242
30	.8598	.8616B	.8598	.8603B@.8602	.8603	(1.1623)	124	1225

CANADIAN DOLLAR FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.8625	.8626B	.8594	.8594@.8598B	.8596	(1.1633)	45	1228
2	.8585	.8592	.8571	.8590	.8590	(1.1641)	59	1220
3	.8620	.8628B	.8595A	.8625B	.8625	(1.1594)	110	1189
6	.8636@.8634	.8637	.8612A	.8627@.8622	.8625	(1.1594)	213	1228
7	.8602@.8600	.8622	.8598A	.8622	.8622	(1.1598)	87	1239
8	.8601	.8605	.8585	.8590@.8592	.8591	(1.1640)	132	1212
9	.8605	.8624	.8602A	.8620	.8620	(1.1601)	86	1223
10	.8627	.8650	.8618	.8625B	.8625	(1.1594)	203	1327
13	.8626	.8650	.8624	.8650@.8645	.8647	(1.1564)	180	1364
14	.8628	.8648	.8620A	.8632B@.8633	.8633	(1.1583)	229	1433
15	.8624	.8630	.8610	.8617@.8615A	.8616	(1.1606)	191	1408
16	.8619	.8620B	.8602	.8602@.8606	.8604	(1.1622)	233	1476
17	.8610	.8621	.8606	.8610@.8617B	.8613	(1.1610)	85	1514
20	.8617	.8633	.8615	.8620B	.8620	(1.1601)	49	1533
21	.8628	.8628	.8615	.8617B@.8616	.8617	(1.1605)	42	1521
22	.8640	.8642	.8614	.8614@.8620	.8617	(1.1605)	62	1545
23	.8610@.8605	.8610	.8594A	.8600@.8595	.8598	(1.1630)	394	1542
24	.8602	.8615	.8569	.8569@.8575	.8572	(1.1665)	343	1574
27	.8578@.8580	.8588	.8555	.8558	.8558	(1.1685)	533	1624
28	.8555	.8580	.8555	.8580	.8580	(1.1655)	178	1670
29	.8577	.8592	.8560	.8567	.8567	(1.1672)	473	1807
30	.8567	.8567	.8534	.8538B	.8538	(1.1712)	247	1834
31	.8540	.8565	.8540	.8550	.8550	(1.1695)	185	1857

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	.8550	.8553B	.8536	.8544	.8544	(1.1704)	320	2016
5	.8531	.8554	.8520	.8528A	.8528	(1.1726)	517	2117
6	.8521	.8531	.8493	.8497@.8500B	.8499	(1.1766)	627	2334
7	.8503@.8505	.8522	.8495	.8503A@.8500	.8501	(1.1763)	316	2325
10	.8520	.8539	.8515	.8518@.8515	.8516	(1.1742)	290	2169
11	.8545@.8549	.8552	.8506A	.8527@.8525A	.8526	(1.1728)	244	2258
12	.8520	.8531	.8508	.8515	.8515	(1.1744)	153	2214
13	.8519	.8519	.8496	.8501@.8500	.8501	(1.1763)	620	2403
14	.8500	.8515	.8487	.8510A	.8510	(1.1750)	301	2492
17	.8500@.8502	.8507	.8493	.8507	.8507	(1.1755)	252	2480
18	.8510@.8507A	.8528	.8498	.8528	.8528	(1.1926)	434	2559
19	.8530@.8533	.8543	.8518	.8518@.8524	.8521	(1.1735)	348	2563
20	.8512	.8513	.8499	.8510@.8512	.8511	(1.1749)	421	2667
21	.8525	.8534	.8513A	.8515@.8521B	.8518	(1.1739)	241	2687
24	.8515	.8515	.8484	.8489@.8495	.8492	(1.1775)	649	2900
25	.8484@.8480	.8509	.8480	.8500@.8505B	.8502	(1.1761)	512	3179
26	.8517@.8510	.8523	.8490	.8500@.8502	.8501	(1.1763)	1130	3639
28	.8520	.8520	.8467	.8467@.8473	.8470	(1.1806)	750	4037

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.8469	.8492	.8464	.8466@.8464	.8465	(1.1813)	1056	4297
2	.8480	.8489	.8459	.8462@.8460	.8461	(1.1819)	1220	4714
3	.8458	.8473	.8445	.8459@.8456A	.8458	(1.1823)	963	4988
4	.8458@.8461	.8473	.8438	.8445@.8448	.8447	(1.1838)	1402	4803
5	.8442	.8449	.8435	.8449@.8445	.8447	(1.1838)	654	4900
8	.8445	.8455	.8438	.8440@.8441	.8441	(1.1847)	743	5000
9	.8426@.8423	.8435	.8415	.8420	.8420	(1.1876)	949	5148
10	.8418@.8420	.8436	.8410	.8424@.8426	.8425	(1.1869)	1511	5476
11	.8425	.8425	.8399	.8404@.8401	.8403	(1.1900)	1397	5489
12	.8400@.8402	.8414	.8365	.8377	.8377	(1.1937)	1798	5988
15	.8400@.8401	.8402	.8344	.8347@.8352	.8350	(1.1976)	2046	6512
16	.8335	.8351	.8314	.8347@.8344	.8346	(1.1981)	1286	6564
17	.8343@.8342	.8372	.8324	.8352@.8354	.8353	(1.1971)	3252	6093
18	.8360@.8361	.8398	.8357	.8377@.8371	.8374	(1.1941)	3442	5778
19	.8420@.8423	.8449	.8417	.8443@.8432	.8437	(1.1852)	2856	5129
22	.8445	.8445	.8406	.8425@.8430	.8428	(1.1865)	1292	5032
23	.8436	.8443	.8398	.8413@.8417	.8415	(1.1883)	1158	5124
24	.8402	.8415	.8389	.8396@.8394	.8395	(1.1911)	511	5250
29	.8415	.8453	.8415	.8448@.8446	.8447	(1.1838)	1691	5038
30	.8447	.8450	.8404	.8418@.8416	.8417	(1.1880)	1272	5127
31	.8413@.8409A	.8413	.8380	.8385	.8385	(1.1926)	1097	5324

CANADIAN DOLLAR FUTURES PRICES

APRIL 1981 FUTURES CONTRACT

IN JUNE 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
23	.8600	.8610B	.8600	.8610B	.8610	(1.1614)	1	1
24	.8605	.8605	.8604	.8604	.8604	(1.1622)	3	2
25	.8590	.8600B	.8590	.8600B	.8600	(1.1627)	1	3
26	.8595	.8610B	.8595	.8610B	.8610	(1.1614)	1	4
27	.8620	.8620	.8620	.8620	.8620	(1.1601)	2	6
30	.8615	.8615	.8615	.8615	.8615	(1.1607)	1	7
IN JULY								
1	....	.8625B	....	.8625B	.8625	(1.1594)	....	7
2	.8620	.8645B	.8620	.8645B	.8645	(1.1567)	5	2
3	....	.8670B	....	.8645N	.8645	(1.1567)	....	2
7	.8675	.8675	.8675	.8675	.8675	(1.1527)	2	2
9	.8675	.8675	.8675	.8675	.8675	(1.1527)	2	2
10	.8675	.8675	.8645A	.8645A	.8645	(1.1567)	1	2
11	.8624	.8624	.8624	.8624	.8624	(1.1595)	1	2
14	.8615	.8615	.8615	.8615	.8615	(1.1607)	2	4
15	.8595	.8595	.8595	.8595	.8595	(1.1634)	1	4
16	.8595	.8600B	.8595	.8600B	.8600	(1.1627)	1	2 ±
17	.8610	.8610	.8606	.8606	.8606	(1.1619)	5	3
18	.8601@.8603	.8603	.8601	.8603	.8603	(1.1623)	2	3
21	.8603	.8603	.8603	.8603	.8603	(1.1623)	4	4
22	.8604@.8605	.8605	.8595A	.8595A	.8595	(1.1634)	3	2
23	.8590@.8589	.8590	.8589	.8589	.8589	(1.1642)	2	1
24	.8595	.8595	.8595	.8595	.8595	(1.1634)	1	1
25	.8593	.8593	.8570A	.8570A	.8570	(1.1668)	1	1
28	.8545	.8545	.8500A	.8510A	.8510	(1.1750)	1	1
29	.8510	.8510	.8510	.8510	.8510	(1.1750)	1	1
31	.8515	.8530B	.8515	.8530B	.8530	(1.1723)	1	1
IN AUGUST								
1	.8596@.8595	.8596	.8595	.8595	.8595	(1.1634)	2	1
4	.8585	.8600B	.8585	.8600B	.8600	(1.1627)	1	1
5	.8580	.8580	.8580	.8580	.8580	(1.1655)	1	1
6	.8575	.8590B	.8575	.8590B	.8590	(1.1641)	1	2
7	.8570	.8630	.8570	.8618A	.8618	(1.1603)	2	2
8	.8619@.8620	.8620	.8619	.8620	.8620	(1.1601)	2	2
11	.8618	.8618	.8610A	.8610A	.8610	(1.1614)	1	3
12	.8570	.8620B	.8570	.8620B	.8620	(1.1600)	1	3
13	.8618	.8630B	.8618	.8628	.8628	(1.1590)	1	3
14	.8639	.8639	.8630A	.8630A	.8630	(1.1587)	1	3
15	.8621	.8630B	.8621	.8630B	.8630	(1.1587)	2	3
18	.8600	.8600	.8595A	.8600	.8600	(1.1627)	1	4
19	.8590	.8610B	.8590	.8590	.8590	(1.1641)	1	5
20	.8610	.8635B	.8610	.8635B	.8635	(1.1580)	1	4
21	.8623	.8630B	.8623	.8623A	.8623	(1.1596)	2	2
22	.8610	.8665B	.8610	.8665B	.8665	(1.1540)	1	1
25	.8660	.8670B	.8660	.8670B	.8670	(1.1534)	1	1
26	.8660	.8675B	.8660	.8675B	.8675	(1.1527)	1	2
27	.8683	.8683	.8683	.8683	.8683	(1.1516)	2	1
28	....	.8705B	....	.8705B	.8705	(1.1487)	....	1
29	....	.8710B	....	.8710B	.8710	(1.1481)	....	1
IN SEPTEMBER								
2	....	.8715B	....	.8715B	.8715	(1.1474)	....	1
3	....	....	.8705A	.8705A	.8705	(1.1487)	....	1
4	....	....	.8665A	.8665A	.8665	(1.1540)	....	1
5	....	....	.8660A	.8660A	.8660	(1.1547)	....	1
8	....	....	.8650A	.8650A	.8650	(1.1560)	....	1
9	....	.8660B	....	.8660B	.8660	(1.1547)	....	1
10	....	....	.8645A	.8645A	.8645	(1.1567)	....	1
11	....	.8647B	....	.8647B	.8647	(1.1564)	....	1
17	....	....	.8625A	.8625A	.8625	(1.1594)	....	1
19	....	....	.8612A	.8612A	.8612	(1.1611)	....	1
23	....	.8640B	....	.8639B	.8639	(1.1575)	....	1
24	....	....	.8625A	.8635A	.8635	(1.1580)	....	1
25	....	....	.8615A	.8615A	.8615	(1.1607)	....	1
26	....	....	.8605A	.8605A	.8605	(1.1621)	....	1
29	....	....	.8570A	.8605N	.8605	(1.1621)	....	1
30	....	.8620B	....	.8620B	.8620	(1.1601)	....	1

CANADIAN DOLLAR FUTURES PRICES

APRIL 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	....	....	.8605A	.8605A	.8605	(1.1621)	....	1
2	....	....	.8599A	.8605N	.8605	(1.1621)	....	1
3	....	.8628B	....	.8628B	.8628	(1.1590)	....	1
6	....	.8630B	....	.8630B	.8630	(1.1587)	....	1
7	....	....	.8620A	.8620A	.8620	(1.1601)	....	1
8	.8610	.8610	.8610	.8610	.8610	(1.1614)	2	3
9	.8616	.8616	.8616	.8616	.8616	(1.1601)	2	3
10	.8645	.8650	.8635A	.8635A	.8635	(1.1580)	2	5
13	.8630	.8640B	.8630	.8640B	.8640	(1.1574)	1	4
14	.8630	.8645B	.8630	.8642	.8642	(1.1571)	2	2
15	.8625	.8625	.8625	.8625	.8625	(1.1594)	1	3
16	.8621	.8621	.8610A	.8610A	.8610	(1.1614)	1	3
17	.8615	.8618B	.8615	.8618B	.8618	(1.1603)	1	3
20	.8620	.8635B	.8620	.8620	.8620	(1.1601)	1	2
21	.8618	.8618	.8600A	.8616A	.8616	(1.1606)	1	2
22	....	....	.8580A	.8580A	.8580	(1.1655)	....	2
27	....	....	.8560A	.8560A	.8560	(1.1682)	....	2
28	....	.8590B	....	.8590B	.8590	(1.1641)	....	2
29	....	....	.8575A	.8575A	.8575	(1.1661)	....	2
30	....	....	.8548A	.8548A	.8548	(1.1698)	....	2

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
5	....	....	.8540A	.8540A	.8540	(1.1709)	....	2
6	....	....	.8510A	.8510A	.8510	(1.1750)	....	2
10	....	.8535B	....	.8535B	.8535	(1.1716)	....	2
13	....	....	.8515A	.8515A	.8515	(1.1744)	....	2
14	....	.8521B	....	.8521B	.8521	(1.1735)	....	2
17	....	....	.8511A	.8511A	.8511	(1.1749)	....	2
18	....	.8535B	....	.8535B	.8535	(1.1716)	....	2
19	....	.8538B	....	.8538B	.8538	(1.1712)	....	2
20	....	....	.8530A	.8530A	.8530	(1.1723)	....	2
24	....	....	.8500A	.8500A	.8500	(1.1764)	....	2

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	....	....	.8485A	.8485A	.8485	(1.1785)	....	2
4	....	....	.8450A	.8450A	.8450	(1.1834)	....	2
9	....	....	.8435A	.8435A	.8435	(1.1855)	....	2
11	....	....	.8420A	.8420A	.8420	(1.1876)	....	2
12	....	....	.8395A	.8395A	.8395	(1.1911)	....	2
15	....	....	.8360A	.8360A	.8360	(1.1961)	....	2
16	.8335	.8360B	.8335	.8360B	.8360	(1.1961)	4	1
17	.8380	.8380	.8345A	.8378	.8378	(1.1936)	1	2
18	....	.8390B	....	.8390B	.8390	(1.1919)	....	2
19	....	.8440B	....	.8440B	.8440	(1.1848)	....	2
23	....	....	.8425A	.8425A	.8425	(1.1869)	....	2
24	....	....	.8415A	.8415A	.8415	(1.1883)	....	2
29	....	.8460B	....	.8460B	.8460	(1.1820)	....	2
31	....	....	.8395A	.8395A	.8395	(1.1911)	....	2

JUNE 1981 FUTURES CONTRACT

IN MARCH 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
4	.9000	.9000	.9000	.9000	.9000	(1.1111)	3	3
6	....	....	.8925A	.8925A	.8925	(1.1204)	....	3
10	.8890	.8890	.8850A	.8850A	.8850	(1.1299)	1	4
11	....	....	.8840A	.8850N	.8850	(1.1299)	....	4
13	.8775	.8775	.8775	.8775	.8775	(1.1396)	2	3
14	.8720	.8720	.8700A	.8700A	.8700	(1.1494)	2	5
21	....	....	.8680A	.8680A	.8680	(1.1520)	....	5
25	....	....	.8605A	.8680N	.8680	(1.1520)	....	5
26	.8605	.8605	.8605	.8605	.8605	(1.1621)	1	6
27	.8610	.8630	.8575A	.8575A	.8575	(1.1661)	7	6
28	....	.8590B	....	.8580B	.8580	(1.1655)	....	6
31	....	...	.8545A	.8545A	.8545	(1.1702)	....	6

CANADIAN DOLLAR FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
				IN APRIL				
1	....	....	.8500A	.8520A	.8520	(1.1737)	....	6
8	....	.8560B	....	.8560B	.8560	(1.1682)	....	6
9	.8635	.8635	.8605A	.8605A	.8605	(1.1621)	1	7
14	.8560	.8560	.8560	.8560	.8560	(1.1682)	1	8
15	.8485	.8487	.8485	.8487	.8487	(1.1782)	2	8
16	.8480	.8480	.8480	.8480	.8480	(1.1792)	4	8
17	.8480	.8480	.8480	.8480	.8480	(1.1792)	1	9
18	.8505	.8505	.8505	.8505	.8505	(1.1757)	1	8
21	.8503	.8503	.8503	.8503	.8503	(1.1760)	5	13
22	.8480@.8478	.8480	.8478	.8478	.8478	(1.1795)	12	23
23	.8470	.8470	.8470	.8470	.8470	(1.1807)	1	24
25	.8475	.8475	.8470A	.8475	.8475	(1.1800)	1	25
28	.8440@.8450	.8450	.8440	.8450	.8450	(1.1835)	20	45
29	.8400	.8425	.8375	.8375	.8375	(1.1941)	14	56
30	.8389	.8389	.8389	.8389	.8389	(1.1921)	1	56
				IN MAY				
1	.8380	.8380	.8350	.8350	.8350	(1.1976)	5	58
2	.8350	.8350	.8335A	.8335A	.8335	(1.1998)	3	61
5	.8305@.8290	.8305	.8290	.8305	.8305	(1.2041)	9	59
6	.8340	.8344	.8310	.8330B	.8330	(1.2005)	14	73
7	.8350	.8350	.8340	.8340	.8340	(1.1991)	16	79
8	.8365	.8415B	.8365	.8415B	.8415	(1.1884)	1	78
9	.8445	.8445	.8420	.8430	.8430	(1.1863)	60	76
12	.8460	.8460	.8459A	.8459A	.8459	(1.1821)	21	93
13	.8480	.8480	.8480	.8480	.8480	(1.1793)	5	92
14	.8502	.8502	.8500	.8500	.8500	(1.1765)	11	82
15	....	....	.8495A	.8495A	.8495	(1.1772)	....	82
16	.8495	.8525	.8495	.8525	.8525	(1.1730)	2	83
19	.8480	.8520	.8480	.8520	.8520	(1.1737)	11	94
20	....	.8550B	....	.8550B	.8550	(1.1695)	....	94
21	.8625	.8625	.8625	.8625B	.8625	(1.1594)	2	96
22	.8590	.8610	.8590	.8610	.8610	(1.1614)	8	84 ±
30	.8620	.8620	.8620	.8620	.8620	(1.1601)	1	83
				IN JUNE				
2	.8600	.8600	.8600	.8600	.8600	(1.1627)	1	83
3	.8575	.8600B	.8565	.8600B	.8600	(1.1627)	4	83
4	.8602	.8602	.8602	.8602	.8602	(1.1625)	2	83
6	.8608	.8610B	.8602	.8602	.8602	(1.1625)	3	84
9	.8602	.8610	.8600	.8610	.8610	(1.1614)	20	101
10	.8615	.8635	.8615	.8626A	.8626	(1.1592)	3	101
11	.8625	.8640	.8625	.8640	.8640	(1.1574)	9	102
12	.8642	.8642	.8601	.8601	.8601	(1.1626)	16	113
13	.8600	.8630	.8600	.8607	.8607	(1.1618)	14	125
16	.8625	.8630	.8600A	.8600A	.8600	(1.1627)	19	139
17	.8600	.8600	.8590A	.8591A	.8591	(1.1640)	1	140
18	.8590@.8589	.8616	.8589	.8598A@.8597	.8597	(1.1632)	11	135
19	.8620	.8620	.8606A	.8606A	.8606	(1.1619)	3	137
20	....	....	.8603A	.8603A	.8603	(1.1623)	....	137
23	.8614	.8614	.8611A	.8611A	.8611	(1.1613)	3	138
25	.8600	.8601	.8594	.8594	.8594	(1.1636)	17	140
26	.8600	.8600	.8600	.8600	.8600	(1.1627)	1	140
27	.8622	.8635	.8620	.8620	.8620	(1.1601)	6	141
30	.8635	.8635	.8616	.8616	.8616	(1.1606)	3	143
				IN JULY				
1	.8637	.8650	.8634A	.8634A	.8634	(1.1582)	7	149
2	.8655	.8680	.8655	.8670A	.8670	(1.1534)	31	159
3	.8685	.8703	.8674	.8684A	.8684	(1.1515)	38	183
7	.8715@.8725	.8725	.8706A	.8706A	.8706	(1.1486)	30	180
8	.8685	.8710	.8680	.8680	.8680	(1.1520)	22	188
9	.8665	.8670	.8665	.8670	.8670	(1.1534)	20	194
10	.8655	.8655	.8655	.8655	.8655	(1.1554)	3	195
11	.8643	.8643	.8615	.8625	.8625	(1.1594)	22	191
14	.8636	.8636	.8630A	.8630A	.8630	(1.1587)	3	193
15	.8606	.8610	.8590A	.8590A	.8590	(1.1641)	24	208
16	.8605	.8615B	.8605	.8605	.8605	(1.1621)	2	206
17	.8623	.8640	.8610	.8610	.8610	(1.1614)	10	213
18	.8610	.8618	.8590	.8590	.8590	(1.1641)	12	220
21	.8605	.8609	.8586	.8595A@.8586	.8590	(1.1641)	29	223

CANADIAN DOLLAR FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

IN JULY (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
22	.8590	.8593	.8582A	.8582A	.8582	(1.1652)	65	283
23	.8580	.8581B	.8580	.8581B	.8581	(1.1653)	3	283
24	.8581	.8590	.8560A	.8560A	.8560	(1.1682)	25	283
25	.8560@.8555	.8565	.8540	.8545	.8545	(1.1702)	30	307
28	.8520	.8520	.8485A	.8485A	.8485	(1.1785)	25	314
29	.8500	.8534	.8500	.8510@.8503	.8506	(1.1756)	13	320
30	.8511	.8525	.8500	.8501	.8501	(1.1763)	22	333
31	.8535	.8550B	.8535	.8550B	.8550	(1.1695)	26	307
IN AUGUST								
1	.8585	.8616	.8585	.8595A@.8590	.8592	(1.1638)	123	282
4	....	.8600B	....	.8592N	.8592	(1.1638)	....	286
5	.8605	.8610B	.8600A	.8600A	.8600	(1.1627)	13	277
6	.8600	.8630	.8600	.8620	.8620	(1.1601)	20	278
7	.8615	.8615	.8605A	.8605A	.8605	(1.1621)	28	302
8	.8620	.8620	.8611A	.8611A	.8611	(1.1613)	2	296 ±
11	.8625	.8625	.8592A	.8592A	.8592	(1.1638)	5	297
12	.8620	.8625B	.8615	.8615	.8615	(1.1607)	18	285
13	.8620@.8625	.8625	.8615	.8618	.8618	(1.1603)	40	262
14	....	.8630B	....	.8620B	.8620	(1.1600)	....	262
15	....	.8623B	....	.8623B	.8623	(1.1596)	....	262
18	.8605	.8605	.8590	.8590	.8590	(1.1641)	9	265
19	.8605	.8630B	.8605	.8630B	.8630	(1.1587)	5	264
20	.8632	.8648	.8630	.8640B	.8640	(1.1574)	17	265
21	.8630	.8644B	.8630	.8630	.8630	(1.1587)	2	267
22	.8640	.8665B	.8640	.8665B	.8665	(1.1540)	7	260
25	.8662	.8678B	.8662	.8670	.8670	(1.1534)	2	261
26	.8680	.8680	.8680	.8680	.8680	(1.1520)	3	262
27	.8690	.8690	.8680	.8689B	.8689	(1.1508)	64	296
28	.8710	.8712	.8705	.8710	.8710	(1.1481)	50	307
29	.8704	.8725B	.8703	.8725B	.8725	(1.1461)	6	304
IN SEPTEMBER								
2	.8725	.8730	.8725	.8730	.8730	(1.1454)	29	320
3	.8720	.8720	.8699A	.8700	.8700	(1.1494)	30	296
4	.8675	.8675	.8670	.8674B	.8674	(1.1528)	3	292 ±
5	.8651	.8652	.8651	.8652	.8652	(1.1558)	5	292
8	.8645	.8655B	.8637	.8655B	.8655	(1.1554)	4	292
9	.8660	.8660	.8650	.8660B	.8660	(1.1547)	5	295
10	.8660	.8660	.8650	.8650	.8650	(1.1560)	18	313
11	.8656	.8670B	.8655	.8670B	.8670	(1.1534)	2	314
12	.8665	.8665	.8665	.8665	.8665	(1.1540)	8	314
15	.8645	.8655	.8638	.8650B	.8650	(1.1560)	98	328
16	.8635	.8635	.8620A	.8625	.8625	(1.1594)	10	331
17	.8615	.8615	.8583A	.8585@.8583A	.8584	(1.1649)	43	342
18	.8595	.8605	.8583A	.8595	.8595	(1.1634)	19	352
19	....	.8608B	....	.8606B	.8606	(1.1619)	....	352
22	.8600	.8625	.8600	.8623	.8623	(1.1596)	187	451
23	.8640	.8665	.8640	.8641A	.8641	(1.1572)	10	455
24	.8630	.8635	.8620A	.8635B	.8635	(1.1580)	46	477
25	.8639	.8640	.8605A	.8625B@.8630	.8628	(1.1590)	15	488
26	.8612	.8640B	.8605A	.8605A	.8605	(1.1621)	7	483
29	.8599	.8620	.8599	.8608@.8620	.8614	(1.1609)	4	483
30	.8605	.8628B	.8605	.8617@.8625	.8621	(1.1599)	7	481
IN OCTOBER								
1	.8640	.8640	.8610	.8610	.8610	(1.1614)	37	496
2	.8595@.8590	.8620B	.8580	.8620B	.8620	(1.1601)	32	507
3	.8625	.8645	.8650	.8645	.8645	(1.1567)	85	594
6	.8644	.8644	.8620	.8634B@.8635	.8635	(1.1580)	102	636
7	.8609	.8635	.8609	.8635	.8635	(1.1580)	99	708
8	.8610	.8614	.8600	.8600	.8600	(1.1627)	19	714
9	.8615	.8635	.8615	.8635	.8635	(1.1580)	31	735
10	.8655	.8660	.8630A	.8630A	.8630	(1.1587)	33	765
13	.8650	.8655B	.8650	.8654	.8654	(1.1555)	9	767
14	.8635	.8645	.8630	.8635	.8635	(1.1580)	13	776
15	.8630	.8635	.8616	.8623	.8623	(1.1596)	18	784
16	.8617	.8622	.8611A	.8613A	.8613	(1.1610)	11	792
17	.8620	.8624	.8620	.8622A	.8622	(1.1598)	5	792

CANADIAN DOLLAR FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

IN OCTOBER (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
20	.8630	.8640B	.8630	.8630	.8630	(1.1587)	1	791
21	.8625	.8625	.8625	.8625	.8625	(1.1594)	1	792
22	.8645	.8645	.8625A	.8625A	.8625	(1.1594)	42	788
23	.8609	.8690	.8602	.8618	.8618	(1.1603)	112	775
24	.8612	.8622B	.8589	.8589@.8595	.8592	(1.1638)	15	776
27	.8600	.8600	.8580	.8580	.8580	(1.1655)	21	772
28	.8580	.8610B	.8580	.8607	.8607	(1.1618)	46	764
29	.8605	.8610	.8569	.8585B@.8590	.8588	(1.1644)	156	747
30	.8570	.8570	.8545	.8552B@.8562	.8557	(1.1686)	131	697
31	.8570	.8573B	.8563	.8563	.8563	(1.1678)	13	689

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	.8567	.8589	.8560	.8575B	.8575	(1.1661)	44	696
5	.8552	.8570	.8551	.8569	.8569	(1.1670)	32	680
6	.8557	.8563	.8535	.8540	.8540	(1.1709)	42	669
7	.8545	.8555	.8529	.8529	.8529	(1.1724)	71	655
10	.8549	.8561	.8549	.8553	.8553	(1.1691)	52	658
11	.8576@.8580	.8580	.8530	.8545A	.8545	(1.1702)	61	675
12	.8532	.8550B	.8532	.8535@.8550B	.8543	(1.1705)	13	665
13	.8535@.8532	.8536	.8530	.8530A	.8530	(1.1723)	85	612
14	.8524	.8530	.8524	.8530	.8530	(1.1723)	56	561
17	.8520	.8539	.8520	.8539	.8539	(1.1711)	14	560
18	.8535	.8560	.8535	.8560	.8560	(1.1682)	236	753
19	.8564	.8575	.8546	.8546@.8570	.8558	(1.1685)	65	801
20	.8536	.8545	.8536	.8545	.8545	(1.1702)	62	816
21	.8550	.8560	.8547	.8547	.8547	(1.1700)	136	947
24	.8540	.8552	.8513	.8523B	.8523	(1.1732)	22	943
25	.8528	.8530B	.8521	.8530B	.8530	(1.1723)	108	945
26	.8538	.8538	.8534	.8530@.8524	.8527	(1.1727)	26	959
28	.8537	.8537	.8500	.8500	.8500	(1.1764)	42	961

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.8501	.8515	.8485	.8492@.8485	.8489	(1.1780)	101	932
2	.8498	.8505	.8487	.8497@.8487	.8492	(1.1775)	189	976
3	.8495	.8505	.8480	.8480	.8480	(1.1792)	43	995
4	.8485	.8495	.8464	.8465	.8465	(1.1813)	41	1002
5	.8470	.8470	.8461	.8470	.8470	(1.1806)	35	1007
8	.8465@.8472	.8480	.8465	.8466	.8466	(1.1812)	18	1005
9	.8463	.8470	.8460	.8461	.8461	(1.1819)	153	1073
10	.8463	.8480	.8451	.8460A	.8460	(1.1820)	359	878
11	.8450	.8455	.8435A	.8435A	.8435	(1.1855)	112	821
12	.8435	.8460	.8395A	.8403	.8403	(1.1900)	218	799
15	.8440	.8440	.8388	.8388	.8388	(1.1921)	49	804
16	.8385	.8390B	.8360	.8390B	.8390	(1.1919)	54	808
17	.8389@.8383	.8413	.8365	.8389@.8385A	.8387	(1.1923)	209	825
18	.8402	.8435	.8400	.8405@.8400	.8402	(1.1902)	106	851
19	.8443@.8455	.8477	.8443	.8467@.8460	.8463	(1.1816)	87	865
22	.8455	.8460	.8430	.8450@.8445A	.8448	(1.1837)	50	846
23	.8448	.8460	.8418A	.8430	.8430	(1.1862)	114	864
24	.8430	.8435	.8420	.8425@.8422A	.8424	(1.1870)	13	886
29	.8435@.8450	.8479	.8435	.8477@.8466A	.8471	(1.1805)	123	814
30	.8467	.8470	.8433	.8433	.8433	(1.1858)	115	895
31	.8431	.8431	.8396A	.8402@.8396A	.8399	(1.1906)	114	934

JULY 1981 FUTURES CONTRACT

IN JUNE 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
24	.8600	.8600	.8600	.8600	.8600	(1.1627)	1	1
25	.8580	.8590	.8580	.8590	.8590	(1.1641)	2	3
26	.8585	.8600B	.8585	.8600B	.8600	(1.1627)	1	4
30	.8595	.8620	.8595	.8620	.8620	(1.1601)	2	5

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.8622	.8623B	.8622	.8623B	.8623	(1.1596)	5	1
3	....	.8660B	....	.8623N	.8623	(1.1596)	....	1
15	....	....	.8600A	.8600A	.8600	(1.1627)	....	1
23	....	....	.8590A	.8590A	.8590	(1.1641)	....	1
25	....	....	.8555A	.8590N	.8590	(1.1641)	....	1
28	....	....	.8515A	.8515A	.8515	(1.1744)	....	1
29	.8480	.8480	.8480	.8480	.8480	(1.1792)	1	....
30	No contracts open							

CANADIAN DOLLAR FUTURES PRICES

JULY 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
15	.8635	.8635	.8635	.8635	.8635	(1.1580)	1	1
16	.8633	.8633	.8633	.8633	.8633	(1.1583)	1	2
17	.8625	.8625	.8625	.8625	.8625	(1.1594)	1	1
20	.8629	.8650B	.8629	.8629	.8629	(1.1588)	1	....
21	.8629	.8629	.8629	.8629	.8629	(1.1588)	2	1
30	....	....	.8575A	.8575A	.8575	(1.1661)	....	1

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
6	....	....	.8555A	.8555A	.8555	(1.1689)	....	1
10	....	.8560B	....	.8555N	.8555	(1.1689)	....	1
13	....	....	.8540A	.8540A	.8540	(1.1709)	....	1
14	....	.8541B	....	.8541B	.8541	(1.1708)	....	1
18	....	.8550B	....	.8550B	.8550	(1.1695)	....	1
19	....	.8552B	....	.8552B	.8552	(1.1693)	....	1
24	....	....	.8530A	.8552N	.8552	(1.1693)	....	1

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	....	....	.8510A	.8510A	.8510	(1.1750)	....	1
2	.8510	.8510	.8510	.8510	.8510	(1.1750)	1	....
3	No contracts open							

SEPTEMBER 1981 FUTURES CONTRACT

IN JUNE 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
23	.8585	.8595B	.8585	.8595B	.8595	(1.1634)	2	2
25	.8575	.8565B	.8575	.8585B	.8585	(1.1648)	1	3
26	.8580	.8595B	.8580	.8595B	.8595	(1.1634)	1	4
27	....	.8605B	....	.8600B	.8600	(1.1627)	....	4
30	.8590@.8610	.8610	.8590	.8610	.8610	(1.1614)	2	6

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.8640	.8640	.8640	.8640	.8640	(1.1574)	1	7
2	.8603	.8645B	.8603	.8645B	.8645	(1.1567)	5	2
3	.8680	.8698	.8666A	.8666A	.8666	(1.1539)	3	5
7	.8715	.8715	.8695A	.8695A	.8695	(1.1500)	6	11
8	.8705	.8705	.8680A	.8680A	.8680	(1.1520)	3	14
9	.8672	.8672	.8672	.8672	.8672	(1.1531)	3	14
11	.8645	.8645	.8610	.8610	.8610	(1.1614)	6	14
14	.8635	.8635	.8617	.8620	.8620	(1.1601)	5	12
15	.8603	.8603	.8595A	.8596A	.8596	(1.1633)	5	17
16	.8615	.8615	.8615	.8615	.8615	(1.1607)	1	18
18	.8605	.8605	.8580A	.8580A	.8580	(1.1655)	5	18
21	.8564	.8600	.8554	.8575A	.8575	(1.1661)	48	26
22	.8579	.8585	.8575	.8575	.8575	(1.1661)	10	31
23	.8585	.8585	.8581A	.8581A	.8581	(1.1653)	2	29
24	.8571	.8580	.8560	.8560	.8560	(1.1682)	25	53
25	.8565	.8565	.8526A	.8526A	.8526	(1.1728)	11	59
28	.8525	.8525	.8480	.8480	.8480	(1.1792)	19	69
29	.8490	.8493B	.8490	.8490	.8490	(1.1778)	3	68
30	.8500	.8500	.8492	.8492	.8492	(1.1775)	8	68
31	.8552	.8567	.8540A	.8540A	.8540	(1.1709)	8	70

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.8603@.8608	.8608	.8600A	.8601A	.8601	(1.1626)	2	70
4	.8638	.8638	.8621A	.8621A	.8621	(1.1599)	2	78 ±
5	.8630	.8630	.8590A	.8590A	.8590	(1.1641)	7	84
6	.8600	.8600	.8590A	.8590A	.8590	(1.1641)	2	85
7	.8615	.8615	.8600A	.8600A	.8600	(1.1627)	4	85
12	....	.8620B	....	.8620B	.8620	(1.1600)	....	85
13	.8620	.8620	.8620	.8620	.8620	(1.1600)	10	90
18	.8595	.8610B	.8595	.8605B	.8605	(1.1621)	50	138
19	.8590	.8635B	.8590	.8635B	.8635	(1.1580)	3	138
20	.8660	.8660	.8650A	.8650A	.8650	(1.1560)	2	138
21	....	....	.8635A	.8645A	.8645	(1.1567)	....	138
22	.8675@.8690	.8695B	.8660	.8695B	.8695	(1.1500)	5	138
25	.8685	.8685	.8670	.8675B	.8675	(1.1527)	9	136
26	.8685	.8685	.8665	.8680B	.8680	(1.1520)	5	131
27	....	.8705B	....	.8691B	.8691	(1.1506)	....	13[illegible]
28	.8715	.8720	.8715	.8720	.8720	(1.1467)	34	130
29	.8709	.8725B	.8705	.8725B	.8725	(1.1461)	25	131

CANADIAN DOLLAR FUTURES PRICES

SEPTEMBER 1981 FUTURES CONTRACT

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.8730	.8730	.8730	.8730	.8730	(1.1454)	1	113 ±
3	.8685	.8700B	.8685	.8700B	.8700	(1.1494)	5	117
4	.8680	.8680	.8680	.8680	.8680	(1.1520)	1	115 ±
5	.8666	.8666	.8666	.8666	.8666	(1.1539)	5	120
8	.8650	.8665B	.8650	.8665B	.8665	(1.1540)	2	121
9	....	.8680B	....	.8680B	.8680	(1.1520)	....	121
10	....	....	.8660A	.8660A	.8660	(1.1547)	....	121
11	....	.8685B	....	.8685B	.8685	(1.1514)	....	121
12	.8690	.8690	.8675A	.8675A	.8675	(1.1527)	1	117 ±
15	.8663	.8663	.8655	.8655	.8655	(1.1554)	1	118
16	.8640	.8640	.8640	.8640	.8640	(1.1574)	4	118
17	....	....	.8595A	.8595A	.8595	(1.1634)	....	118
18	.8602	.8602	.8594A	.8595	.8595	(1.1634)	3	119
19	.8610	.8610	.8610	.8610	.8610	(1.1614)	2	121
22	.8610	.8630B	.8610	.8630B	.8630	(1.1587)	2	121
23	.8665	.8665	.8665	.8665	.8665	(1.1540)	3	121
24	....	....	.8657A	.8657A	.8657	(1.1551)	....	121
25	....	....	.8640A	.8657N	.8657	(1.1551)	....	121
29	.8625	.8625	.8610A	.8625	.8625	(1.1594)	1	122
30	.8610	.8635B	.8610	.8635B	.8635	(1.1580)	2	122

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.8640	.8640	.8625A	.8625A	.8625	(1.1594)	1	123
2	.8600	.8600	.8600	.8600	.8600	(1.1627)	4	127
3	....	.8660B	....	.8660B	.8660	(1.1547)	....	127
6	.8650	.8650	.8630	.8650B	.8650	(1.1560)	4	131
7	....	....	.8635A	.8650N	.8650	(1.1560)	....	131
8	.8619	.8625B	.8610	.8625B	.8625	(1.1594)	4	129
9	....	.8645B	....	.8625N	.8625	(1.1594)	....	129
10	....	.8655B	....	.8655B	.8655	(1.1554)	....	129
13	....	.8660B	....	.8655N	.8655	(1.1554)	....	129
14	.8650@.8652	.8654B	.8640A	.8645	.8645	(1.1567)	10	132
15	.8640	.8650B	.8633A	.8633A	.8633	(1.1583)	2	132
16	.8625	.8625	.8615A	.8615A	.8615	(1.1607)	25	114
17	....	.8625B	....	.8625B	.8625	(1.1594)	....	114
20	....	.8640B	....	.8625N	.8625	(1.1594)	....	114
21	.8620	.8620	.8620	.8620	.8620	(1.1601)	11	114
22	.8610	.8610	.8590	.8590	.8590	(1.1641)	15	119
27	.8590	.8600	.8585	.8592B	.8592	(1.1638)	12	110
28	.8607	.8622B	.8607	.8622B	.8622	(1.1598)	1	111
29	.8615	.8615	.8585	.8600	.8600	(1.1626)	26	125
30	.8570	.8590B	.8565	.8584B	.8584	(1.1649)	6	124
31	.8578	.8578	.8575	.8575	.8575	(1.1661)	5	120

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	.8600	.8600	.8570	.8570	.8570	(1.1668)	23	130
5	.8578	.8580B	.8568	.8575B	.8575	(1.1661)	31	142
6	.8568	.8568	.8550	.8560	.8560	(1.1682)	14	145
11	.8568	.8568	.8568	.8568	.8568	(1.1671)	1	146
12	.8563	.8580	.8563	.8565	.8565	(1.1675)	4	148
13	.8550	.8550	.8549	.8549	.8549	(1.1697)	2	147
14	.8549	.8549	.8549	.8549	.8549	(1.1697)	1	146
17	.8556	.8556	.8556	.8556	.8556	(1.1687)	1	147
19	.8570	.8570	.8560	.8560	.8560	(1.1682)	4	145
20	.8543	.8552	.8543	.8552	.8552	(1.1693)	4	147
21	.8572@.8569	.8572	.8569	.8569	.8569	(1.1670)	4	149
24	.8564	.8564	.8540	.8540	.8540	(1.1709)	2	153 ±
26	.8540	.8540	.8540	.8540	.8540	(1.1709)	8	156
28	.8550	.8550	.8550	.8550	.8550	(1.1695)	5	161

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.8520	.8520	.8520	.8520	.8520	(1.1737)	8	161
2	.8516	.8520	.8516	.8520	.8520	(1.1737)	7	163
3	.8511	.8511	.8500	.8500	.8500	(1.1764)	3	162
4	.8500	.8500	.8490	.8490	.8490	(1.1778)	18	165
5	.8480	.8490	.8476	.8476	.8476	(1.1798)	6	165
8	.8481	.8493	.8481	.8493	.8493	(1.1774)	3	167
9	.8480	.8480	.8480	.8480	.8480	(1.1792)	2	176 ±
10	.8483	.8512	.8480	.8489	.8489	(1.1780)	14	173

CANADIAN DOLLAR FUTURES PRICES

SEPTEMBER 1981 FUTURES CONTRACT

IN DECEMBER (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
11	.8480	.8480	.8465A	.8465A	.8465	(1.1813)	22	164
12	.8460@.8458	.8460	.8423	.8427B	.8427	(1.1866)	30	157
15	.8450	.8450	.8435A	.8435A	.8435	(1.1855)	4	161
16	.8410	.8410	.8397	.8405	.8405	(1.1897)	16	167
17	.8389	.8430	.8389	.8406A	.8406	(1.1896)	12	175
18	.8423	.8460	.8415	.8425A@.8415	.8420	(1.1876)	45	188
19	.8470	.8495	.8470	.8475A	.8475	(1.1799)	8	190
22	.8475	.8485	.8450	.8470	.8470	(1.1806)	9	193
23	.8460	.8470	.8450A	.8465A	.8465	(1.1813)	23	201
24	.8460	.8465	.8455A	.8465@.8455A	.8460	(1.1820)	9	208
29	.8470	.8495	.8470	.8490@.8485A	.8487	(1.1782)	52	215
30	.8465	.8466	.8455	.8455	.8455	(1.1827)	8	219
31	.8440	.8460	.8430A	.8430A	.8430	(1.1862)	10	215

DECEMBER 1981 FUTURES CONTRACT

IN AUGUST 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
27	.8710	.8710	.8705	.8705	.8705	(1.1487)	4	....
28	No contracts open							

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
24	.8550	.8550	.8550	.8550	.8550	(1.1695)	1	1
25	....	.8555B	....	.8555B	.8555	(1.1689)	....	1
26	.8550	.8550	.8550	.8550	.8550	(1.1695)	1	1
28	.8570	.8570	.8570	.8570	.8570	(1.1668)	1	1

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.8530	.8540	.8530	.8540	.8540	(1.1709)	9	9
2	.8536	.8536	.8536	.8536	.8536	(1.1715)	1	8
3	.8530	.8530	.8530	.8530	.8530	(1.1723)	1	8
4	....	....	.8520A	.8520A	.8520	(1.1737)	1	9
5	.8525	.8525	.8525	.8525	.8525	(1.1730)	7	16
10	....	....	.8514A	.8514A	.8514	(1.1745)	....	16
11	....	....	.8500A	.8500A	.8500	(1.1764)	....	16
12	.8460	.8460	.8445A	.8445A	.8445	(1.1841)	2	18
16	.8420	.8420	.8420	.8420	.8420	(1.1876)	2	19
19	....	.8472B	....	.8472B	.8472	(1.1803)	....	19
22	.8490	.8490	.8480A	.8480A	.8480	(1.1792)	1	20
24	.8464	.8464	.8464	.8464	.8464	(1.1814)	1	20
29	.8506	.8506	.8490	.8490	.8490	(1.1778)	3	20
30	.8460	.8460	.8460	.8460	.8460	(1.1820)	1	21
31	.8455	.8455	.8440	.8440	.8440	(1.1848)	1	20

SPECIFICATIONS FOR DEUTSCHEMARK FUTURES CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET

SCOPE OF CHAPTER—This chapter is limited in application to contract specifications of Deutschemark futures which are open for trading and delivery on the International Monetary Market, a Division of the Chicago Mercantile Exchange. The procedure for trading, clearing, delivery, settlement and any other matters not specifically contained herein shall be governed by the rules of the Chicago Mercantile Exchange.

TRADING UNITS—The unit of trading shall be 125,000 Deutschemarks.

TRADING MONTHS—March, June, September, December. Effective April 17, 1980, a new quarterly cycle consisting of January, April, July and October was listed for trading as "regular" contract months in addition to the quarterly cycle of March, June, September, and December. In addition, as before, the remaining or "interim" months (February, May, August and November) will be listed for trading on a spot month basis; i.e., each will be listed on the first business day of the preceding month.

TICKER SYMBOL—DM

PRICE INCREMENTS—Minimum price fluctuations shall be in multiples of $.0001 per Deutschemark, commonly referred to as one point.

NORMAL DAILY PRICE LIMITS—There shall be no trading at a price more than $.0100 (100 points) above or below the previous day's settling price, except when the expanded daily price limit schedule goes into effect and on the last day of trading in the delivery month when there shall be no limit.

Effective with the January 1980 Futures Contract the spot month first begins trading without limits on the last day of trading of the preceding month.

EXPANDED DAILY TRADING LIMITS—Whenever on two successive days any contract month of the Deutschemark settles at the normal daily price limit in the same direction (not necessarily the same contract month on both days) an expanded daily price limit schedule shall go into effect as follows:

1. The third day's daily price limit in all contract months shall be 150% of the normal daily price limit.
2. If any contract month settles at its expanded daily price limit on the third day in the same direction, then the fourth day's expanded daily price limit will be 200% of the normal daily price limit.
3. If any contract month settles at its expanded daily price limit on the fourth day in the same direction then there shall be no daily price limit on the fifth day.
4. On the sixth day of the foregoing progression, the normal daily price limit shall be reinstated.
5. Whenever the foregoing daily price limit schedule is in effect and no contract month settles at the price limit in the same direction which initiated the expanded schedule, then the normal daily price limit shall be reinstated on the following day.

TERMINATION OF FUTURES TRADING—Futures trading shall terminate on the second business day immediately preceeding the third Wednesday of the contract month.

DELIVERY PROCEDURE—Delivery shall be made on the third Wednesday of the contract month in the country of issuance at a bank designated by the buyer.

If that day is not a business day (in the country of delivery) delivery shall be made on the next business day immediately succeeding.

BUYER'S DUTIES—A clearing member representing a customer that intends to accept delivery in liquidation of his position shall, no later than 11:00 a.m. on the last day of trading, present a **Buyer's Delivery Commitment** to the Clearing House. By 1:00 p.m. the clearing member shall deposit to the account of the Chicago Mercantile Exchange Clearing House in a bank designated by it, a sum sufficient to pay for the delivery. The amount of the deposit shall equal the value of the contract(s) based on the settlement price on the last day of trading. Such deposit shall be made in the form of a certified or cashier's check, or a wire transfer; effective October 10, 1980, in the form of a wire transfer of same day funds.

The buyer shall have made all provisions necessary to receive delivery within the country of issuance.

Note: From time to time, and frequently without warning, countries change the requirements and the restrictions on non-resident bank accounts. These take various forms including interest free deposit requirements, negative interest rates, prohibitions against investment in the country, ceilings on the amount of deposit, restrictions on the period of time such deposits may be maintained, etc.

It is the buyers responsibility to be familiar with and in conformance with all regulations pertaining to the holding of non-resident bank accounts in a country in which he desires to accept delivery.

SELLER'S DUTIES—The clearing member representing a customer making delivery in liquidation of his position shall, no later than 11:00 a.m. on the last day of trading, present to the Clearing House a **Seller's Delivery Commitment.**

The Seller's clearing member shall be responsible for delivering the foreign currency on the delivery date to a bank designated by the Clearing House.

SELLER'S DESIGNATED BANK—The seller's clearing member shall designate only such banks or other facilities as are acceptable to the Chicago Mercantile Exchange.

PAYMENTS—The Clearing House shall designate a bank in each foreign country into which the seller shall deliver the foreign currency. These banks shall notify the Clearing House when the seller's funds have been received. The Clearing House shall, promptly after receipt of such notification, transfer the funds previously deposited by the buyer's clearing member to the account of the seller's clearing member.

COSTS OF DELIVERY—The seller shall bear the costs of transferring the foreign currency into a bank designated by the Clearing House. The buyer shall bear the costs of transferring the foreign currency out of the bank designated by the Clearing House. Such costs may include, but are not limited to wire transfer charges, negative interest charges, transaction fees, etc.

ACCUMULATION OF POSITIONS—The positions of all accounts owned or controlled by a person or persons acting in concert or in which such person or persons have a proprietary or beneficial interest shall be cumulated.

CONTRACT MODIFICATIONS—Specifications shall be fixed as of the first day of trading of a contract, except that all deliveries must conform to government regulations in force at the time of delivery. If any national or international governmental agency or body issues an order, ruling, directive or law that conflicts with the requirements of these rules, such order, ruling, directive or law shall be construed to take precedence and become part of these rules and all open and new contracts shall be subject to such government orders.

EMERGENCIES, ACTS OF GOD, ACTS OF GOVERNMENT—If it is determined by the Board or the Business Conduct Committee that delivery or any precondition or requirement thereof is prevented by act of goverment, act of God, or other emergency, it may take action as it deems necessary and reasonable under the circumstances. Its decision shall be binding upon all parties to the contract.

TRADING HOURS—7:34 a.m. to 1:20 p.m.

DEUTSCHEMARK FUTURES PRICE RANGES

Life of Contract Highs and Lows of Deutschemark Futures on the I.M.M.

YEAR	OPENED		HIGH		LOW		TERMINATED	
JAN DELIVERY								
1973	.31326	(10/23/72)	.31390	(12/01/72)	.31150A	(1/15/73)	.31166	(1/15/73)
1981#	.5676	(6/17/80)	.5788B	(7/14/80)	.5000A	(12/11/80)	.....	
FEB DELIVERY								
1973	.31320	(11/15/72)	.33800	(2/15/73)	.31196A	(1/19/73)	.33760	(2/16/73)
MAR DELIVERY								
1973	.31752	(5/23/72)	.36300	(3/02/73)	.31230	(1/19/73)	.35350	(3/19/73)
1974	.32000	(12/20/72)	.44500	(7/25/73)	.31750	(12/29/72)	.37770	(3/18/74)
1975	.40100	(11/09/73)	.43930	(2/27/75)	.34800	(1/08/74)	.43060	(3/17/75)
1976	.41360	(11/29/74)	.4445B	(2/26/75)	.3800	(9/23/75)	.3896	(3/15/75)
1977	.3975	(2/06/76)	.4275	(1/03/77)	.3920A	(7/22/76)	.4173	(3/14/77)
1978	.4280	(4/12/77)	.5007	(3/02/78)	.4255A	(4/20/77)	.4861	(3/13/78)
1979	.4687	(11/30/77)	.5993	(10/30/78)	.4687	(11/30/77)	.5368	(3/19/79)
1980	.5880	(12/21/78)	.6037B	(12/29/78)	.5320	(3/17/80)	.5332	(3/17/80)
1981#	.5505	(3/27/80)	.5845B	(4/28/80)	.5069	(12/11/80)	.....	
1982#	.5385	(12/19/80)	.5420B	(12/22/80)	.5385	(12/19/80)	.....	
APR DELIVERY								
1973	.31328	(1/16/73)	.37000	(3/02/73)	.31300A	(1/19/73)	.35290	(4/16/73)
1981#	.5703	(6/05/80)	.58158	(7/25/80)	.5133	(12/11/80)	.....	
MAY DELIVERY								
1973	.36040	(2/28/73)	.37400	(3/02/73)	.35100A	(5/07/73)	.35420	(5/14/73)
1980	.5445	(4/16/80)	.5595B	(4/28/80)	.5440A	(4/16/80)	.5565	(5/16/80)
JNE DELIVERY								
1973	.31820	(5/16/72)	.39152	(6/18/73)	.31380	(11/21/72)	.39108	(6/18/73)
1974	.32100	(12/20/72)	.45000	(7/26/73)	.31850	(12/29/72)	.39700	(6/17/74)
1975	.37830	(12/18/73)	.44340	(2/27/75)	.34990	(1/07/74)	.42860	(6/16/75)
1976	.43300	(1/06/75)	.4455	(3/05/75)	.3835	(9/23/75)	.3881	(6/14/76)
1977	.4100	(3/26/76)	.4280	(1/03/77)	.3948	(7/13/76)	.4241	(6/13/77)
1978	.4475	(10/03/77)	.5069	(3/02/78)	.4445A	(10/04/77)	.4783	(6/19/78)
1979	.5150	(3/10/78)	.6095	(10/30/78)	.4930A	(5/16/78)	.5286	(6/18/79)
1980	.5535	(4/10/79)	.6050	(1/03/80)	.5134	(4/07/80)	.5662	(6/16/80)
1981#	.5720	(6/25/80)	.5830B	(7/24/80)	.5164	(12/11/80)	.....	
JLY DELIVERY								
1972	.31474	(5/16/72)	.31850	(6/28/72)	.31370	(6/22/72)	.31750	(7/17/72)
1973	.35750	(4/17/73)	.42948B	(7/06/73)	.35472	(5/07/73)	.42280	(7/16/73)
1980	.5629	(5/30/80)	.5765	(7/08/80)	.5626A	(6/02/80)	.5742	(7/11/80)
AUG DELIVERY								
1972	.31510	(5/16/72)	.31980	(7/17/72)	.31380	(6/22/72)	.31410	(8/14/72)
1973	.36980	(5/15/73)	.43740	(7/25/73)	.36600A	(5/18/73)	.40800	(8/14/73)
SEP DELIVERY								
1972	.31594	(5/16/72)	.32140	(7/14/72)	.31240	(9/18/72)	.31240	(9/18/72)
1973	.31900	(10/02/72)	.44000	(7/25/73)	.31530	(1/20/73)	.41450	(9/17/73)
1974	.38000	(5/22/73)	.45200B	(7/26/73)	.34800A	(1/08/74)	.37520	(9/16/74)
1975	.39800	(6/27/74)	.4450	(3/03/75)	.3810	(9/30/74)	.3852	(9/15/75)
1976	.43520	(5/20/75)	.4410	(6/10/75)	.3860	(9/23/75)	.3984	(9/13/76)
1977	.4118	(10/18/76)	.4468	(7/26/77)	.4118	(10/18/76)	.4303	(9/19/77)
1978	.4580	(10/24/77)	.5203	(8/16/78)	.4540A	(10/27/77)	.5053	(9/18/78)
1979	.5440	(9/21/78)	.6215	(10/30/78)	.5267	(5/29/79)	.5516	(9/17/79)
1980	.6030	(9/27/79)	.6125	(1/03/80)	.5235	(4/07/80)	.5606	(9/15/80)
1981#	.5850	(9/05/80)	.5855	(9/05/80)	.5250	(12/16/80)	.....	
OCT DELIVERY								
1972	.32134	(7/18/72)	.32134	(7/18/72)	.31144	(10/13/72)	.31154	(10/16/72)
1973	.43700	(7/17/73)	.44020	(7/26/73)	.40500A	(8/23/73)	.41530	(10/15/73)
1980	.5660	(6/05/80)	.5777	(7/08/80)	.5515A	(9/29/80)	.5562	(10/13/80)
NOV DELIVERY								
1972	.31730	(8/15/72)	.31730	(8/15/72)	.31150	(10/20/72)	.31198	(11/13/72)
1980	.5277	(11/10/80)	.5277	(11/10/80)	.5277	(11/10/80)	.5277	(11/17/80)
DEC DELIVERY								
1972	.31684	(5/16/72)	.32534	(7/17/72)	.31180	(11/14/72)	.31220	(12/18/72)
1973	.31900	(12/20/72)	.44380	(7/25/73)	.31650	(12/29/72)	.37680	(12/17/73)
1974	.39000	(6/20/73)	.45452	(7/31/73)	.34700	(1/08/74)	.40790	(12/16/74)
1975	.39900	(6/27/74)	.44615	(3/03/75)	.3760	(9/23/75)	.3788	(12/15/75)
1976	.3900	(12/12/75)	.4189	(10/28/76)	.3894	(7/22/76)	.4174	(12/13/76)
1977	.4210	(10/29/76)	.4726B	(12/19/77)	.4160A	(1/25/77)	.4725	(12/19/77)
1978	.4600	(10/14/77)	.5875	(10/30/78)	.4570A	(10/27/77)	.5382	(12/18/78)
1979	.6380	(10/30/78)	.6380	(10/30/78)	.5310	(5/29/79)	.5750	(12/17/79)
1980	.6135	(1/10/80)	.6135	(1/10/80)	.4935A	(12/11/80)	.5053	(12/15/80)
1981#	.5480	(12/04/80)	.5450	(12/15/80)	.5350A	(12/16/80)	.....	

B-Bid, A-Ask # As of December 31, 1980

DEUTSCHEMARK FUTURES PRICES

Daily price range, volume and open interest on the International Monetary Market
(In U.S. Dollars per One Deutschemark)
SEPTEMBER 1979 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.5490@.5493	.5493	.5475	.5480@.5476	.5478	(1.8254)	1313	6560
3	.5464@.5462	.5505	.5461	.5501@.5504	.5502	(1.8175)	2838	7642
5	.5523@.5525	.5536	.5499	.5505@.5502	.5503	(1.8171)	4627	8281
6	.5507@.5512	.5523	*.5403*	.5470@.5468	.5469	(1.8284)	5628	6707
9	.5475@.5470	.5488	.5465	.5482@.5485	.5483	(1.8238)	2344	6053
10	.5490	.5500	.5482	.5487@.5490	.5488	(1.8221)	912	5776
11	.5518@.5519	.5529	.5506	.5515@.5519	.5517	(1.8125)	1493	5961
12	.5514@.5516	.5525	.5507	.5520	.5520	(1.8115)	1399	6037
13	.5504@.5506	.5535	.5500	.5527@.5528	.5527	(1.8092)	2260	5951
16	.5539@.5538	.5557	.5534	.5549@.5550	.5549	(1.8021)	3199	7057
17	.5560@.5563	.5577	.5544	.5559@.5560	.5559	(1.7988)	3151	6838
18	.5590@.5589	.5594	.5572	.5590@.5589	.5589	(1.7802)	1723	6908
19	.5584@.5582	.5591	.5555	.5570@.5569	.5570	(1.7953)	1987	6788
20	.5568@.5570	.5571	.5530	.5552	.5552	(1.8011)	1788	6216
23	.5569@.5570	.5573	.5559	.5564	.5564	(1.7972)	921	6294
24	.5578@.5576	.5578	.5558	.5573@.5572	.5572	(1.7946)	1703	6019
25	.5548@.5552	.5552	.5539	.5543@.5544	.5544	(1.8037)	800	5862
26	.5530@.5531	.5536	.5518	.5526@.5525	.5526	(1.8096)	2004	5590
27	.5526@.5525	.5541	.5525	.5533@.5530	.5531	(1.8079)	899	5406
30	.5508@.5511	.5511	.5467	.5475@.5474	.5475	(1.8264)	2480	4782
31	.5466@.5470	.5489	.5466	.5479@.5480	.5479	(1.8251)	2001	4256
IN AUGUST								
1	.5499@.5500	.5504	.5491	.5498@.5497	.5497	(1.8191)	1023	4148
2	.5502@.5504	.5504	.5477	.5482	.5482	(1.8241)	1302	4134
3	.5485@.5489	.5497	.5478	.5497@.5496	.5496	(1.8195)	579	4001
6	.5483@.5482	.5501	.5480	.5498@.5497	.5497	(1.8191)	1688	3666
7	.5487@.5488	.5493	.5478	.5480@.5483	.5482	(1.8241)	1297	3741
8	.5479@.5478	.5505	.5478	.5503@.5501	.5502	(1.8175)	1340	3664
9	.5519@.5517	.5519	.5509	.5512@.5513	.5512	(1.8142)	474	3673
10	.5525@.5526	.5530	.5508	.5514	.5514	(1.8135)	1031	3383
13	.5510	.5510	.5485	.5488@.5489	.5489	(1.8218)	825	3129
14	.5472@.5473	.5495	.5470	.5495@.5492	.5493	(1.8204)	1048	2941
15	.5484@.5485	.5493	.5467	.5490	.5490	(1.8214)	974	2840
16	.5482	.5499	.5482	.5493@.5497	.5495	(1.8198)	464	2829
17	.5484	.5489	.5465	.5471@.5470	.5471	(1.8278)	823	2760
20	.5475@.5476	.5479	.5473	.5477@.5476	.5476	(1.8261)	524	2601
21	.5479	.5481	.5474	.5477@.5478	.5477	(1.8258)	376	2530
22	.5477@.5478	.5485	.5471	.5483@.5484	.5483	(1.8238)	346	2447
23	.5482	.5489	.5476	.5489@.5487	.5488	(1.8221)	271	2365
24	.5488@.5485	.5493	.5481	.5486	.5486	(1.8228)	303	2252
27	.5479	.5480	.5473	.5479B@.5480	.5480	(1.8248)	261	2187
28	.5479	.5483	.5474	.5482@.5483	.5482	(1.8242)	360	2046
29	.5468	.5473	.5459A	.5468@.5470	.5469	(1.8285)	463	2055
30	.5497@.5500	.5500	.5488	.5498@.5499	.5498	(1.8188)	428	1925
31	.5487	.5501	.5483	.5499@.5501	.5500	(1.8182)	315	1861
IN SEPTEMBER								
4	.5483	.5496	.5482	.5484	.5484	(1.8235)	34	1817±
5	.5498	.5506	.5493	.5503	.5503	(1.8171)	245	1664
6	.5520	.5532	.5517	.5532	.5532	(1.8076)	172	1551
7	.5526	.5548	.5522	.5543	.5543	(1.8040)	55	1445±
10	.5550@.5548	.5550	.5518	.5530B@.5525	.5528	(1.8089)	109	1408
11	.5520	.5527	.5510	.5514	.5514	(1.8135)	100	1327
12	.5522	.5535B	.5520	.5524	.5524	(1.8102)	419	1016
13	.5525	.5528	.5503	.5508	.5508	(1.8155)	117	975
14	.5516	.5521	.5505	.5505@.5507	.5506	(1.8162)	157	787
17	.5523	.5524	.5514	.5516	.5516	(1.8129)	104	643±
18	643 Contracts delivered							

B-Bid; A-Ask; N-Nominal; (%) of normal daily limit.
Italic figure indicates limit high or low price.
±A portion of the change in open interest was due to an adjustment or cash-for-futures transaction.
All days on which prices were nominal due to no trading or a holiday prevailed are omitted.

DEUTSCHEMARK FUTURES PRICES

DECEMBER 1979 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.5550	.5552	.5537	.5538	.5538	(1.8057)	213	2477
3	.5514	.5555	.5514	.5552	.5552	(1.8011)	297	2585
5	.5575	.5590	.5548	.5555	.5555	(1.8001)	486	2772
6	.5555	.5569	.5455	.5520	.5520	(1.8115)	311	2686
9	.5522	.5532	.5508	.5527B@.5529	.5528	(1.8089)	107	2676
10	.5535	.5540	.5525	.5529	.5529	(1.8086)	186	2636
11	.5557	.5570	.5553A	.5560@.5561B	.5560	(1.7985)	75	2635
12	.5560	.5569	.5555	.5563	.5563	(1.7975)	86	2664
13	.5547	.5582	.5547	.5579B@.5582B	.5580	(1.7921)	180	2671
16	.5583@.5590	.5607	.5583	.5598	.5598	(1.7863)	531	2978
17	.5620	.5634	.5600	.5617	.5617	(1.7803)	535	3139
18	.5650	.5654	.5637	.5649	.5649	(1.7702)	458	3342
19	.5644	.5652	.5620	.5625	.5625	(1.7777)	255	3368
20	.5628@.5624	.5628	.5587	.5611@.5610	.5611	(1.7822)	357	3318
23	.5624	.5631	.5615	.5617@.5620	.5618	(1.7799)	328	3406
24	.5629@.5637A	.5639	.5613	.5633B	.5633	(1.7752)	200	3430
25	.5603@.5607	.5608	.5596	.5600@.5602B	.5601	(1.7853)	167	3428
26	.5585	.5592	.5576	.5585	.5585	(1.7905)	395	3384
27	.5583@.5582	.5594B	.5580	.5587	.5587	(1.7898)	918	3095
30	.5563@.5565	.5565	.5520	.5528@.5529	.5529	(1.8086)	694	2889
31	.5520	.5543	.5520	.5536B	.5536	(1.8053)	298	2861
IN AUGUST								
1	.5563@.5558	.5564	.5550	.5554B@.5556	.5555	(1.8001)	228	2761
2	.5560@.5562	.5562	.5531	.5538@.5542B	.5540	(1.8050)	242	2700
3	.5544@.5547	.5560	.5536	.5555@.5560	.5557	(1.7995)	94	2717
6	.5540@.5538	.5558	.5537	.5557@.5558	.5557	(1.7995)	114	2714
7	.5550	.5553	.5535	.5539@.5540	.5540	(1.8050)	211	2754
8	.5536	.5565	.5534	.5560	.5560	(1.7985)	206	2756
9	.5581	.5582	.5570	.5576@.5577	.5576	(1.7934)	335	2982
10	.5588@.5590	.5593	.5569	.5585@.5581	.5583	(1.7911)	475	3195
13	.5579@.5577	.5579	.5546	.5552	.5552	(1.8011)	310	3136
14	.5536@.5538	.5559	.5534	.5559	.5559	(1.7988)	497	2797
15	.5552	.5560	.5534	.5557	.5557	(1.7995)	295	2821
16	.5550	.5556	.5548	.5563	.5563	(1.7975)	223	2816
17	.5550@.5551	.5554	.5534	.5535	.5535	(1.8066)	212	2787
20	.5540	.5546	.5540	.5542	.5542	(1.8044)	177	2805
21	.5545@.5546	.5549	.5540	.5542B	.5542	(1.8044)	114	2841
22	.5545	.5554	.5540	.5552@.5553	.5552	(1.8011)	331	2899
23	.5550	.5557	.5545	.5557	.5557	(1.7995)	311	2972
24	.5555@.5552	.5562	.5551	.5556	.5556	(1.7998)	411	3154
27	.5551	.5554	.5473	.5479B@.5480	.5480	(1.8248)	238	3213
28	.5545	.5553	.5540	.5552@.5553	.5552	(1.8012)	378	3290
29	.5538	.5543	.5530	.5540	.5540	(1.8051)	677	3254
30	.5570@.5572	.5572	.5556	.5568@.5566	.5567	(1.7963)	1212	3539
31	.5552@.5553	.5570	.5550	.5568@.5570	.5569	(1.7957)	753	3990
IN SEPTEMBER								
4	.5552	.5562	.5550	.5551@.5553	.5552	(1.8012)	1257	4122
5	.5565	.5574	.5563	.5574@.5573	.5573	(1.7943)	1517	5127
6	.5590@.5595	.5606	.5587	.5599@.5600	.5599	(1.7860)	3719	6992
7	.5598	.5624	.5594	.5616@.5618	.5617	(1.7803)	2377	8056
10	.5624@.5625	.5625	.5595	.5603@.5607	.5605	(1.7841)	2766	7947
11	.5599@.5600	.5603	.5582	.5588@.5590	.5589	(1.7892)	2515	7467
12	.5595@.5600	.5615	.5595	.5605@.5604	.5604	(1.7844)	1710	7850
13	.5605	.5609	.5577	.5588@.5589	.5589	(1.7892)	1289	7673
14	.5592	.5600	.5576	.5590@.5592	.5591	(1.7885)	2096	7328
17	.5599	.5608	.5594	.5603@.5606	.5604	(1.7844)	1899	8605
18	.5616@.5617	.5624	.5591	.5605@.5602	.5604	(1.7844)	2476	8724
19	.5613	.5632	.5606	.5628@.5629	.5628	(1.7768)	2865	9858
20	.5710@.5707	.5728	.5702	.5728@.5728B	.5728	(1.7458)	2768	9559
21	.5729@.5722	.5753	.5707	.5751@.5753	.5752	(1.7385)	3908	10302
24	.5745@.5740	.5745	.5710	.5734@.5736	.5735	(1.7436)	4491	10873
25	.5721@.5723	.5739	.5718	.5730@.5733	.5732	(1.7445)	3371	9937
26	.5723@.5721	.5741	.5710	.5740@.5739	.5739	(1.7424)	3525	10677
27	.5795@.5796	.5809	.5784	.5800	.5800	(1.7241)	3091	11427
28	.5792@.5790	.5821	.5774	.5786B@.5790	.5788	(1.7277)	3124	10745

DEUTSCHEMARK FUTURES PRICES

DECEMBER 1979 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.5820@.5818	.5835	.5804	.5828@.5832	.5830	(1.7152)	2286	11467
2	.5801@.5793	.5801	.5730	.5758@.5750	.5754	(1.7379)	6317	9670
3	.5755@.5757	.5772	.5723	.5743@.5745	.5744	(1.7409)	3473	8423
4	.5730@.5729	.5746	.5715	.5720@.5722	.5721	(1.7479)	2468	7216
5	.5743@.5742	.5756	.5737	.5741@.5742	.5741	(1.7418)	1862	7233
8	.5641@.5641A	.5660	.5641	.5641A	.5641	(1.7727)	1074	6890
9	.5602@.5598	.5664	.5596	.5659@.5658	.5658	(1.7674)	3454	6106
10	.5667@.5665	.5710	.5658	.5707@.5709	.5708	(1.7519)	2859	5891
11	.5680@.5679	.5687	.5642	.5650@.5652	.5651	(1.7695)	2421	5369
12	.5638@.5637	.5664	.5628	.5633@.5636	.5635	(1.7746)	1946	5339
15	.5627	.5644	.5623	.5628@.5626	.5627	(1.7771)	1271	5382
16	.5617@.5618	.5630	.5597	.5599@.5603	.5601	(1.7853)	2068	5353
17	.5620@.5624	.5626	.5585	.5620@.5622	.5621	(1.7790)	4114	5495
18	.5612@.5613	.5629	.5608	.5621@.5617	.5619	(1.7796)	1577	4945
19	.5619	.5620	.5603	.5608@.5613	.5611	(1.7822)	797	5186
22	.5615	.5615	.5591	.5605@.5609	.5607	(1.7834)	1839	4785
23	.5593@.5592	.5604	.5581	.5598@.5602	.5600	(1.7857)	2184	4721
24	.5607@.5608	.5616	.5580	.5602@.5604	.5603	(1.7847)	2612	4599
25	.5608@.5606	.5611	.5595	.5602@.5598	.5600	(1.7857)	858	4512
26	.5601@.5602	.5602	.5588	.5594@.5589	.5592	(1.7882)	845	4463
29	.5570@.5569	.5584	.5564	.5577@.5579	.5578	(1.7927)	1770	4487
30	.5576@.5575	.5585	.5570	.5577@.5574	.5576	(1.7934)	1630	4562
31	.5590@.5588	.5614	.5587	.5612@.5613	.5612	(1.7818)	2924	4633
IN NOVEMBER								
1	.5602	.5616	.5596	.5605@.5611	.5608	(1.7831)	1547	4554
2	.5606@.5605	.5648	.5603	.5640@.5638	.5639	(1.7733)	2350	4627
5	.5631	.5636	.5613	.5617@.5615	.5616	(1.7806)	2230	3899
6	.5614@.5612	.5645	.5598	.5625@.5627	.5626	(1.7774)	1449	4049
7	.5638	.5643	.5625	.5634@.5632	.5633	(1.7752)	1007	3803
8	.5617@.5618	.5620	.5610	.5614	.5614	(1.7812)	1385	3410
9	.5601	.5610	.5598	.5601@.5600	.5601	(1.7853)	685	3300
12	.5582	.5606	.5582	.5585@.5582	.5584	(1.7908)	866	3222
13	.5589	.5607	.5586	.5603A@.5604	.5603	(1.7847)	684	3191
14	.5635	.5665	.5628	.5663@.5664	.5663	(1.7658)	1953	2952
15	.5643@.5639	.5645	.5625	.5630@.5631	.5631	(1.7758)	1149	2877
16	.5660@.5667	.5685	.5651	.5684@.5685	.5684	(1.7593)	1534	3139
19	.5693@.5696	.5712	.5693	.5702@.5707	.5704	(1.7531)	1386	3298
20	.5678@.5675	.5707	.5673	.5699@.5701	.5700	(1.7543)	1024	3254
21	.5715@.5720	.5725	.5704A	.5707@.5710	.5708	(1.7519)	668	3046
23	.5693@.5695B	.5711	.5689	.5700@.5710	.5705	(1.7528)	398	2935
26	.5720	.5738	.5717	.5736@.5734	.5735	(1.7436)	542	2878
27	.5748	.5760	.5725	.5737@.5742	.5739	(1.7424)	544	2478
28	.5747@.5748	.5752	.5727	.5738@.5741	.5739	(1.7424)	532	2184
29	.5744	.5765	.5744	.5758B	.5758	(1.7367)	761	1816
30	.5780@.5787B	.5810	.5780	.5800	.5800	(1.7241)	330	1696
IN DECEMBER								
3	.5848@.5852B	.5877	.5848	.5863	.5863	(1.7056)	227	1551
4	.5793@.5795B	.5812	.5783	.5783	.5783	(1.7292)	235	1321
5	.5722	.5756	.5722	.5745A@.5746	.5746	(1.7403)	241	1132
6	.5753	.5761B	.5727	.5727	.5727	(1.7461)	222	1011
7	.5705@.5704	.5725B	.5702	.5705	.5705	(1.7528)	218	785 ±
10	.5713	.5727	.5710A	.5727@.5725	.5726	(1.7464)	62	648 ±
11	.5760	.5778	.5757	.5776	.5776	(1.7313)	86	595
12	.5770	.5779	.5748	.5755A	.5755	(1.7376)	106	561
13	.5759	.5776	.5757A	.5759	.5759	(1.7364)	109	410 ±
14	.5730	.5785	.5728	.5767	.5767	(1.7340)	114	391
17	.5760	.5760	.5748	.5750B	.5750	(1.7391)	84	322
18	322 Contracts Delivered							

DEUTSCHEMARK FUTURES PRICES

MARCH 1980 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.5600	.5600	.5576	.5577@.5576	.5577	(1.7930)	3[1]	415
3	.5565	.5595	.5560	.5590A	.5590	(1.7889)	13	421
5	.5605	.5628	.5590	.5594	.5594	(1.7876)	115	503
6	.5590	.5600	.5494	.5555@.5550A	.5553	(1.8008)	33	510
9	.5559	.5565	.5548	.5548	.5548	(1.8024)	12	512
10	.5570	.5582	.5562	.5567A@.5562	.5564	(1.7972)	40	533
11	.5595	.5606	.5593	.5595A	.5595	(1.7873)	67	536
12	.5600	.5612	.5590A	.5612	.5612	(1.7818)	18	536
13	.5588	.5600	.5584	.5591	.5591	(1.7885)	33	526
16	.5605	.5655	.5605	.5645A	.5645	(1.7714)	90	563
17	.5670	.5685	.5655A	.5661	.5661	(1.7664)	50	592
18	.5690	.5706	.5690	.5695A	.5695	(1.7559)	122	666
19	.5695	.5700	.5660	.5675	.5675	(1.7621)	39	680
20	.5680	.5680	.5641	.5655B	.5655	(1.7683)	25	693
23	.5690	.5690	.5675	.5685	.5685	(1.7590)	41	758 ±
24	.5695	.5695	.5681	.5685	.5685	(1.7590)	23	763
25	.5666@.5664	.5666	.5640	.5648B	.5648	(1.7705)	54	768
26	.5643	.5648	.5643	.5646	.5646	(1.7711)	27	741
27	.5640	.5653	.5633	.5650	.5650	(1.7699)	39	753
30	.5615	.5618	.5568	.5568	.5568	(1.7959)	113	662
31	.5563@.5562	.5602	.5562	.5585B	.5585	(1.7905)	138	628
IN AUGUST								
1	.5620	.5620	.5600	.5608	.5608	(1.7831)	52	625
2	.5620	.5620	.5590	.5600	.5600	(1.7857)	18	632
3	.5593@.5590	.5608	.5590	.5608	.5608	(1.7831)	8	628
6	.5609	.5609	.5609	.5609	.5609	(1.7828)	2	629
7	....	....	.5600A	.5609N	.5609	(1.7828)	....	629
8	.5611	.5620	.5611	.5620	.5620	(1.7793)	7	630
9	.5634	.5634	.5629	.5629	.5629	(1.7765)	12	636
10	.5654@.5655	.5658	.5640	.5649@.5648	.5648	(1.7705)	56	684
13	.5640	.5640	.5598	.5598	.5598	(1.7863)	102	654
14	.5590	.5615B	.5587	.5615B	.5615	(1.7809)	148	644
15	.5605	.5615	.5584	.5615	.5615	(1.7809)	10	647
16	.5603@.5602	.5620	.5602	.5618	.5618	(1.7799)	24	650
17	.5604@.5605	.5605	.5595	.5595	.5595	(1.7873)	15	643
20	.5590	.5601	.5590	.5601	.5601	(1.7853)	6	641
21	.5603	.5603	.5593	.5600	.5600	(1.7857)	14	640
22	.5605	.5616	.5598	.5616@.5613A	.5614	(1.7812)	24	649
23	.5609	.5616	.5605	.5613	.5613	(1.7815)	37	666
24	.5610	.5616	.5605	.5605	.5605	(1.7841)	14	667
27	.5597	.5597	.5597	.5597	.5597	(1.7866)	1	667
28	.5600@.5597	.5610	.5597	.5607A	.5607	(1.7835)	21	669
29	.5597	.5600B	.5590	.5595	.5595	(1.7873)	21	657
30	.5632@.5634	.5634	.5622A	.5629B@.5630	.5629	(1.7765)	35	672
31	.5608	.5620	.5608	.5620	.5620	(1.7793)	8	700 ±
IN SEPTEMBER								
4	.5617	.5617	.5603	.5606A@.5603	.5605	(1.7841)	11	631 ±
5	.5626	.5643	.5622	.5640B@.5643	.5641	(1.7727)	14	640
6	.5663	.5675	.5652	.5673	.5673	(1.7627)	44	664
7	.5670@.5673	.5695	.5665	.5685	.5685	(1.7590)	230	764
10	.5694	.5694	.5665	.5672	.5672	(1.7630)	72	751
11	.5667	.5670	.5650	.5650	.5650	(1.7699)	55	775
12	.5665	.5679	.5665	.5670	.5670	(1.7636)	31	770
13	.5666	.5671B	.5647A	.5654B	.5654	(1.7686)	9	771
14	.5664@.5666	.5666	.5649A	.5653	.5653	(1.7689)	22	781
17	.5673	.5677	.5670	.5675B	.5675	(1.7621)	66	799
18	.5695	.5705	.5675A	.5675A	.5675	(1.7621)	129	857
19	.5690@.5692	.5710	.5688	.5709	.5709	(1.7516)	101	860
20	.5802@.5805	.5809	.5780	.5809B	.5809	(1.7214)	170	921
21	.5812@.5808	.5832	.5795	.5832@.5826A	.5829	(1.7155)	427	1169
24	.5823	.5823	.5795	.5812@.5810	.5811	(1.7208)	272	1340
25	.5795	.5808	.5795	.5808B	.5808	(1.7217)	67	1355
26	.5802	.5819	.5784	.5818	.5818	(1.7188)	118	1417
27	.5876@.5875	.5890	.5870	.5880	.5880	(1.7006)	460	1646
28	.5878@.5880	.5897	.5854	.5864B@.5868	.5866	(1.7047)	186	1711

DEUTSCHEMARK FUTURES PRICES

MARCH 1980 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1.............	.5880	.5918	.5880	.5915A@.5905	.5910	(1.6920)	612	2119
2.............	.5880	.5885	.5810	.5828	.5828	(1.7158)	419	2086
3.............	.5830	.5849B	.5801	.5822	.5822	(1.7176)	228	2086
4.............	.5810	.5821	.5797	.5797	.5797	(1.7250)	132	2066
5.............	.5821	.5834	.5816	.5817	.5817	(1.7190)	179	2075
8.............	.5717	.5748	.5717	.5717A	.5717	(1.7491)	287	2097
9.............	.5680	.5750	.5680	.5750	.5750	(1.7391)	398	2045
10.............	.5755	.5801	.5750	.5799B@.5801	.5800	(1.7241)	216	2071
11.............	.5778	.5778	.5735	.5746	.5746	(1.7403)	294	1964
12.............	.5733	.5753	.5720	.5727A@.5725	.5726	(1.7464)	223	1931
15.............	.5720	.5729	.5712	.5714	.5714	(1.7500)	110	1922
16.............	.5706@.5705	.5713	.5682	.5684@.5687B	.5686	(1.7587)	252	1840
17.............	.5705	.5706	.5670	.5704	.5704	(1.7531)	206	1881
18.............	.5700	.5703	.5692	.5702B	.5702	(1.7537)	159	1918
19.............	.5698	.5707	.5682	.5690	.5690	(1.7574)	101	1920
22.............	.5695@.5698	.5701B	.5677	.5690@.5696B	.5693	(1.7565)	255	1817
23.............	.5680	.5695	.5670	.5695B	.5695	(1.7559)	254	1711
24.............	.5702	.5708	.5675	.5693B	.5693	(1.7565)	84	1734
25.............	.5695	.5699	.5683	.5685	.5685	(1.7590)	149	1742
26.............	.5683	.5683	.5671	.5673	.5673	(1.7627)	347	1859
29.............	.5652	.5665	.5647	.5656@.5660B	.5658	(1.7674)	400	1904
30.............	.5656@.5655	.5667	.5651	.5659	.5659	(1.7670)	477	2076
31.............	.5673	.5701	.5672	.5700	.5700	(1.7543)	1005	2210
IN NOVEMBER								
1.............	.5690	.5705	.5687	.5695B	.5695	(1.7559)	1119	2633
2.............	.5695	.5743	.5694	.5734@.5735	.5734	(1.7439)	693	2890
5.............	.5730@.5729	.5730	.5702	.5706	.5706	(1.7525)	847	2702
6.............	.5705	.5745	.5693A	.5725@.5720	.5722	(1.7476)	697	2773
7.............	.5732@.5730	.5743	.5723	.5730	.5730	(1.7452)	299	2781
8.............	.5712	.5718	.5704	.5713@.5710	.5712	(1.7507)	507	2639
9.............	.5701	.5702	.5692A	.5699B@.5692A	.5696	(1.7556)	275	2688
12.............	.5673	.5699	.5670	.5675@.5672	.5674	(1.7624)	352	2689
13.............	.5685	.5694	.5674	.5693	.5693	(1.7565)	749	2900
14.............	.5735@.5725	.5755	.5720	.5750B@.5755	.5752	(1.7385)	1193	3344
15.............	.5735@.5737	.5737	.5715	.5717B@.5719	.5718	(1.7488)	626	3365
16.............	.5735@.5752	.5782	.5735	.5782@.5778A	.5780	(1.7301)	2007	4617
19.............	.5800@.5795	.5812	.5792	.5800@.5802	.5801	(1.7238)	2169	5488
20.............	.5770@.5767	.5798	.5766	.5791@.5790	.5791	(1.7268)	1228	5850
21.............	.5812@.5810	.5816	.5794	.5802@.5797	.5799	(1.7244)	1432	6486
23.............	.5785@.5783	.5800	.5771	.5800@.5794	.5797	(1.7250)	852	6212
26.............	.5800	.5819	.5795	.5801@.5806	.5803	(1.7232)	1985	6822
27.............	.5824@.5820	.5828	.5790	.5803@.5804	.5803	(1.7232)	2276	6744
28.............	.5812@.5814	.5815	.5792	.5810@.5811	.5810	(1.7211)	2197	7141
29.............	.5823@.5820	.5845	.5820	.5842@.5839	.5840	(1.7123)	2652	7759
30.............	.5865@.5871	.5897	.5865	.5885@.5881	.5883	(1.6998)	2317	8845
IN DECEMBER								
3.............	.5935@.5932	.5960	.5930	.5948@.5950	.5949	(1.6809)	2564	9008
4.............	.5872@.5875	.5898	.5861	.5862@.5861	.5862	(1.7059)	2929	8524
5.............	.5805@.5800	.5844	.5790	.5829@.5831	.5830	(1.7152)	3663	9132
6.............	.5825@.5828	.5838	.5796	.5802@.5800	.5801	(1.7238)	2933	7634
7.............	.5772@.5770	.5796	.5767	.5769@.5767	.5768	(1.7337)	2516	7171
10.............	.5780@.5782	.5801	.5780	.5801@.5800	.5800	(1.7241)	1197	7200
11.............	.5837@.5835	.5865	.5835	.5865@.5864	.5864	(1.7053)	1868	7855
12.............	.5857@.5851	.5857	.5826	.5838@.5837	.5838	(1.7129)	1741	7516
13.............	.5845@.5848	.5865	.5842	.5847@.5850	.5848	(1.7099)	1586	7357
14.............	.5822@.5823	.5905	.5813	.5835@.5834	.5835	(1.7137)	2256	7730
17.............	.5850	.5857	.5830	.5853@.5850	.5851	(1.7091)	1506	7566
18.............	.5868@.5863	.5868	.5842	.5868	.5868	(1.7041)	1629	7713
19.............	.5850@.5852	.5876	.5843	.5847@.5843	.5845	(1.7108)	1831	7782
20.............	.5845@.5846	.5848	.5810	.5810@.5811	.5811	(1.7208)	1886	7675
21.............	.5816@.5814	.5882	.5814	.5870@.5882	.5876	(1.7018)	919	7579
26.............	.5868	.5879	.5855	.5859@.5862	.5861	(1.7061)	1346	7886
27.............	.5900	.5917	.5892	.5900@.5901	.5900	(1.6949)	1871	8111
28.............	.5860	.5879	.5860	.5867@.5870	.5869	(1.7038)	664	8213
31.............	.5874@.5872	.5878	.5857	.5872@.5876	.5874	(1.7024)	517	8292

DEUTSCHEMARK FUTURES PRICES

MARCH 1980 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.5896@.5897	.5934	.5894	.5934@.5932	.5933	(1.6854)	2959	10181
3	.5944@.5943	.5956	.5906	.5930@.5927	.5929	(1.6866)	3781	9557
4	.5895@.5892	.5925	.5892	.5916@.5918	.5917	(1.6900)	2045	9420
7	.5915@.5919	.5935	.5912	.5929@.5927	.5928	(1.6869)	1903	9584
8	.5886@.5889	.5909	.5877	.5897@.5896	.5897	(1.6957)	2126	9611
9	.5900@.5904	.5911	.5897	.5904@.5906	.5905	(1.6934)	1284	9623
10	.5890	.5895	.5863	.5865@.5870	.5868	(1.7041)	2658	9330
11	.5882@.5883	.5885	.5865	.5884@.5882	.5883	(1.6998)	2283	9226
14	.5884@.5880	.5886	.5873	.5878@.5882	.5880	(1.7006)	1587	9017
15	.5878	.5881	.5836	.5849@.5847	.5848	(1.7099)	3255	8602
16	.5829@.5830	.5868	.5828	.5866@.5860	.5863	(1.7056)	2667	8399
17	.5847@.5848	.5873	.5844	.5865@.5863	.5864	(1.7053)	1932	8264
18	.5851@.5855	.5866	.5832	.5834@.5832	.5833	(1.7143)	2325	8055
21	.5842	.5850	.5824	.5824@.5825	.5825	(1.7167)	1733	7888
22	.5826@.5830	.5831	.5803	.5808@.5806	.5807	(1.7220)	3372	7359
23	.5825@.5826	.5840	.5815	.5818@.5820	.5819	(1.7185)	2041	6989
24	.5821@.5824	.5830	.5818	.5825	.5825	(1.7167)	892	6788
25	.5820@.5819	.5821	.5803	.5807@.5812	.5810	(1.7211)	1298	6804
28	.5813@.5810A	.5813	.5783	.5807@.5803	.5805	(1.7226)	3064	6514
29	.5807@.5805	.5808	.5798	.5803@.5804	.5804	(1.7229)	1601	6695
30	.5805@.5804	.5805	.5787	.5787@.5789	.5788	(1.7277)	1583	6954
31	.5786@.5784	.5791	.5764	.5776@.5777	.5777	(1.7310)	3325	7052
				IN FEBRUARY				
1	.5765@.5759	.5779	.5757	.5771@.5772	.5772	(1.7325)	1939	6173
4	.5763	.5787	.5763	.5780@.5785	.5782	(1.7295)	1463	6027
5	.5780@.5785	.5790	.5770	.5773@.5774	.5774	(1.7319)	1203	5593
6	.5795@.5793	.5814	.5793	.5809	.5809	(1.7214)	2888	5413
7	.5796@.5794	.5801	.5779	.5783@.5786	.5785	(1.7286)	1068	5149
8	.5770@.5768	.5784	.5768	.5776	.5776	(1.7313)	1080	5007
11	.5787@.5788	.5790	.5778	.5785	.5785	(1.7286)	1192	4832
12	.5783@.5782	.5783	.5768	.5781@.5783	.5782	(1.7295)	604	4778
13	.5784@.5782	.5797	.5779	.5787B@.5788	.5787	(1.7280)	1042	4841
14	.5800@.5801	.5803	.5780	.5782@.5780	.5781	(1.7298)	863	4736
15	.5782	.5788	.5759	.5773@.5777	.5775	(1.7316)	1250	4439
19	.5752@.5750	.5753	.5735	.5742@.5745	.5744	(1.7409)	1356	4035
20	.5748@.5753	.5757	.5741	.5750@.5748	.5749	(1.7394)	549	3809
21	.5758	.5758	.5741	.5742@.5743	.5743	(1.7412)	1063	4003
22	.5707@.5711	.5714	.5694	.5707	.5707	(1.7522)	920	3799
25	.5696@.5698	.5700	.5686	.5694@.5686	.5690	(1.7574)	447	3657
26	.5694	.5699	.5685	.5694@.5695	.5694	(1.7562)	527	3546
27	.5673@.5674	.5707	.5673	.5700	.5700	(1.7543)	556	2941 ±
28	.5706	.5706	.5683	.5695@.5691	.5693	(1.7565)	419	2633
29	.5643	.5662	.5623	.5628@.5625	.5627	(1.7771)	453	2320
				IN MARCH				
3	.5627	.5633	.5617	.5628A@.5627	.5627	(1.7771)	290	2195
4	.5620@.5618	.5623	.5595	.5601	.5601	(1.7853)	252	2008
5	.5604	.5614	.5593	.5600@.5595	.5598	(1.7863)	179	1975
6	.5574	.5582	.5568	.5579@.5578	.5579	(1.7924)	287	1836
7	.5566@.5569	.5585	.5554A	.5554A	.5554	(1.8005)	609	1455
10	.5535	.5545	.5531	.5531A	.5531	(1.8079)	101	1383
11	.5548	.5548	.5518	.5518@.5520B	.5519	(1.8119)	99	1303
12	.5544@.5545	.5550	.5533	.5536A@.5535	.5535	(1.8066)	351	1141
13	.5506@.5504	.5506	.5480	.5480	.5480	(1.8248)	798	849
14	.5445@.5447	.5454	.5440	.5449	.5449	(1.8351)	95	777
17	.5350	.5350	.5320	.5332	.5332	(1.8754)	78	678 ±
18	678 Contracts Delivered							

MAY 1980 FUTURES CONTRACT

IN APRIL 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
16	.5445	.5445	.5440A	.5442A	.5442	(1.8375)	24	24
17	....	.5485B	....	.5485B	.5485	(1.8231)	....	24
23	.5540	.5540	.5537A	.5540@.5537A	.5538	(1.8057)	1	25
24	....	.5550B	....	.5550B	.5550	(1.8018)	....	25
28	....	.5595B	....	.5595B	.5595	(1.7874)	....	25

DEUTSCHEMARK FUTURES PRICES

MAY 1980 FUTURES CONTRACT

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
6	.5578	.5578	.5578	.5578	.5578	(1.7928)	1	25
7	.5594	.5594	.5594	.5594	.5594	(1.7877)	23	1 ±
13	.5565	.5565	.5565	.5565	.5565	(1.7970)	1	....

JUNE 1980 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
5	.5660	.5660	.5660	.5660	.5660	(1.7667)	1	3
6	.5620	.5620	.5560	.5620B	.5620	(1.7793)	5	8
9	.5620	.5620	.5610A	.5610A	.5610	(1.7825)	7	7
10	....	....	.5599A	.5599A	.5599	(1.7860)	....	7
11	.5630	.5630	.5625A	.5630	.5630	(1.7761)	2	5
12	.5635	.5635	.5635	.5635	.5635	(1.7746)	1	4
13	....	.5665B	....	.5635N	.5635	(1.7746)	....	4
16	.5666	.5666	.5666	.5666	.5666	(1.7649)	1	4
17	.5700	.5720	.5700	.5720	.5720	(1.7482)	6	9
18	.5735	.5745	.5735	.5745	.5745	(1.7406)	7	16
19	.5740@.5744	.5745	.5710	.5710	.5710	(1.7513)	10	17
23	.5750	.5750	.5740	.5745B	.5745	(1.7406)	5	17
24	.5757@.5758	.5758	.5755	.5755	.5755	(1.7376)	29	42
25	.5720	.5720	.5700A	.5700A	.5700	(1.7543)	2	43
26	.5708	.5708	.5693	.5693	.5693	(1.7565)	8	45
30	.5663	.5663	.5663	.5663	.5663	(1.7658)	1	45

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.5660	.5660	.5640	.5640	.5640	(1.7730)	2	45
6	.5636	.5636	.5636	.5636	.5636	(1.7743)	1	45
7	.5636	.5636	.5636	.5636	.5636	(1.7743)	1	46
9	....	.5658B	....	.5658B	.5658	(1.7674)	....	46
10	.5700	.5700	.5700	.5700	.5700	(1.7543)	1	46
13	.5680@.5675	.5680	.5675	.5675	.5675	(1.7621)	4	46
14	.5658	.5670B	.5658	.5670	.5670	(1.7636)	10	56
16	.5670	.5670	.5670	.5670	.5670	(1.7636)	1	56
17	.5660	.5660	.5655A	.5655A	.5655	(1.7683)	1	56
20	.5656	.5656	.5656	.5656	.5656	(1.7680)	3	56
21	....	....	.5653A	.5653A	.5653	(1.7689)	....	56
22	.5653	.5653	.5653	.5653	.5653	(1.7689)	1	56
23	....	.5665B	....	.5653N	.5653	(1.7689)	....	56
24	.5655	.5660B	.5655	.5655	.5655	(1.7683)	1	57
29	.5650	.5650	.5650	.5650	.5650	(1.7699)	2	57
30	....	.5651B	....	.5650N	.5650	(1.7699)	....	57
31	.5652	.5652	.5652	.5652	.5652	(1.7693)	1	58

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
4	.5672	.5672	.5650A	.5650A	.5650	(1.7699)	1	59
5	.5672	.5672	.5672	.5672	.5672	(1.7630)	2	59
6	.5720	.5723	.5717	.5719A@.5717	.5718	(1.7488)	21	78
7	.5747	.5753	.5747	.5750	.5750	(1.7391)	37	103
10	.5752	.5754	.5730A	.5730A	.5730	(1.7452)	12	115
11	.5725	.5732	.5712A	.5712A	.5712	(1.7507)	4	117
12	.5736	.5736	.5731A	.5731A	.5731	(1.7448)	1	117
13	.5723	.5723	.5713A	.5713A	.5713	(1.7503)	3	120
14	.5709@.5707	.5720	.5707	.5710A	.5710	(1.7513)	12	128
18	.5740	.5753	.5736	.5737A	.5737	(1.7430)	18	135
19	.5754	.5770	.5754	.5763A	.5763	(1.7352)	17	146
20	....	.5863B	....	.5863B	.5863	(1.7056)	....	146
21	.5873@.5875	.5909	.5870	.5902B@.5909	.5905	(1.6934)	50	192
24	.5900	.5900	.5862	.5876A	.5876	(1.7018)	20	203
25	.5867	.5875	.5860	.5872A	.5872	(1.7029)	28	222
26	.5860	.5890	.5860	.5885A	.5885	(1.6992)	27	244
27	.5950	.5965	.5950	.5951A	.5951	(1.6803)	27	252
28	.5958	.5975	.5930	.5930	.5930	(1.6863)	49	266

DEUTSCHEMARK FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.5945	.5998	.5945	.5985A	.5985	(1.6708)	98	331
2	.5970	.5970	.5890	.5901A	.5901	(1.6946)	60	358
3	.5915	.5920	.5878	.5882	.5882	(1.7001)	16	364
4	.5872	.5889	.5860	.5865A@.5860	.5863	(1.7056)	20	343 ±
5	.5880	.5900	.5880	.5900	.5900	(1.6949)	21	332
8	.5800@.5800A	.5800	.5800	.5800A	.5800	(1.7241)	8	327
9	.5760	.5827B	.5760	.5826B	.5826	(1.7164)	260	539
10	.5850	.5860	.5850	.5860	.5860	(1.7064)	21	553
11	.5850@.5845	.5859	.5822	.5831	.5831	(1.7149)	17	554
12	.5800	.5825	.5800	.5808	.5808	(1.7217)	29	548
15	....	.5809B	.5800A	.5800A	.5800	(1.7241)	....	548
16	.5785	.5793	.5760	.5760	.5760	(1.7361)	41	541
17	.5767@.5769	.5769	.5753	.5766	.5766	(1.7343)	12	539
18	.5776	.5776	.5766	.5770B	.5770	(1.7331)	18	536
19	.5770	.5775B	.5770	.5773	.5773	(1.7322)	3	534
22	.5776	.5782B	.5765	.5782B	.5782	(1.7295)	29	533
23	.5763@.5759	.5773B	.5754	.5773B	.5773	(1.7322)	76	464
24	.5793	.5793	.5761	.5767	.5767	(1.7340)	20	454
25	.5765	.5765	.5765	.5765	.5765	(1.7346)	1	453
26	.5750	.5755	.5750	.5755	.5755	(1.7376)	20	453
29	.5725	.5733	.5725	.5733	.5733	(1.7442)	31	460
30	.5735	.5735	.5729A	.5729A	.5729	(1.7455)	21	453
31	.5746	.5769B	.5746	.5769B	.5769	(1.7334)	6	441 ±

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	....	.5772B	.5767A	.5767A	.5767	(1.7340)	....	441
2	.5775	.5820	.5775	.5810	.5810	(1.7211)	180	520
5	.5809@.5808	.5809	.5784A	.5784A	.5784	(1.7289)	161	645
6	.5778	.5800	.5778	.5795B@.5800	.5797	(1.7250)	9	649
7	.5800@.5805	.5820	.5800	.5805A	.5805	(1.7226)	242	673
8	.5789	.5797	.5787	.5792B	.5792	(1.7265)	25	695
9	.5780	.5780	.5770	.5778	.5778	(1.7307)	49	740
12	.5756	.5775	.5750	.5754	.5754	(1.7379)	8	732
13	.5752	.5762	.5752	.5762	.5762	(1.7355)	22	738
14	.5785	.5827	.5785	.5825B@.5827	.5826	(1.7164)	12	729
15	.5814@.5812	.5814	.5796A	.5796A	.5796	(1.7253)	9	748
16	.5841@.5840	.5862	.5837	.5862@.5858A	.5860	(1.7064)	113	857
19	.5870@.5872	.5901	.5870	.5886	.5886	(1.6989)	111	914
20	.5860@.5855A	.5865	.5846	.5865	.5865	(1.7050)	17	918
21	.5880	.5894	.5870	.5870	.5870	(1.7035)	42	908
23	.5870	.5872	.5855A	.5858	.5858	(1.7070)	15	915
26	.5875	.5884	.5868A	.5875A@.5870	.5872	(1.7029)	113	1020
27	.5877	.5884	.5862	.5866	.5866	(1.7047)	13	1027
28	.5878@.5877	.5883	.5866A	.5880@.5875	.5877	(1.7015)	19	1033
29	.5894	.5925	.5894	.5920	.5920	(1.6891)	143	1140
30	.5956@.5960	.5993	.5956	.5963	.5963	(1.6770)	511	1371

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	.6035	.6041	.6023A	.6034A@.6032	.6033	(1.6575)	138	1423
4	.5960	.5978	.5949	.5949	.5949	(1.6809)	64	1445
5	.5880	.5921B	.5880	.5915A	.5915	(1.6906)	185	1422
6	.5910	.5913	.5873	.5875	.5875	(1.7021)	105	1445
7	.5850	.5869	.5842	.5846A	.5846	(1.7105)	41	1443
10	.5855@.5856	.5874	.5851	.5870A	.5870	(1.7035)	29	1450
11	.5914@.5915	.5944	.5914	.5942@.5944	.5943	(1.6826)	48	1468
12	.5922@.5920	.5934	.5910	.5929	.5929	(1.6866)	42	1452
13	.5942	.5955	.5932A	.5932A	.5932	(1.6857)	38	1470
14	.5940	.5950	.5903	.5935A	.5935	(1.6849)	32	1491
15	.5940	.5947	.5920	.5940A	.5940	(1.6835)	1042	2381
18	.5955	.5956	.5932A	.5955	.5955	(1.6792)	262	2516
19	.5938	.5964	.5937	.5944	.5944	(1.6823)	95	2575
20	.5935	.5938	.5902	.5903B@.5905	.5904	(1.6937)	30	2584
21	.5905	.5940	.5905	.5939A@.5935	.5937	(1.6843)	50	2587
26	.5958@.5959	.5974	.5945A	.5949	.5949	(1.6809)	102	2652
27	.6000	.6009	.5985	.5986B	.5986	(1.6705)	300	2807
28	.5960	.5980	.5956	.5956@.5960B	.5958	(1.6784)	71	2836
31	.5974	.5974	.5953	.5960@.5959	.5959	(1.6781)	116	2890

DEUTSCHEMARK FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.5989@.5990	.6030	.5986	.6028@.6030	.6029	(1.6586)	1120	3887
3	.6040	.6050	.6004A	.6024	.6024	(1.6600)	913	4440
4	.5987	.6016	.5984	.6008@.6007	.6008	(1.6644)	232	4536
7	.6012	.6027	.6003	.6021@.6020	.6020	(1.6611)	231	4524
8	.5975	.5999	.5969	.5980	.5980	(1.6722)	195	4641
9	.5994@.5996	.5996	.5986	.5991A	.5991	(1.6691)	167	4710
10	.5980	.5980	.5945	.5946@.5945	.5946	(1.6818)	203	4742
11	.5960	.5968	.5951	.5967	.5967	(1.6758)	141	4820
14	.5970	.5972	.5960	.5971	.5971	(1.6747)	308	5011
15	.5968@.5967	.5969	.5928	.5935@.5931	.5933	(1.6854)	441	5021
16	.5911@.5910	.5951	.5910	.5949	.5949	(1.6809)	286	5107
17	.5940	.5948	.5930	.5947	.5947	(1.6815)	141	5153
18	.5940@.5941	.5949	.5912	.5912	.5912	(1.6914)	545	5223
21	.5923	.5933	.5911	.5911	.5911	(1.6917)	305	5200
22	.5913@.5912	.5913	.5889A	.5890@.5891	.5891	(1.6975)	1473	4556
23	.5905	.5919	.5900	.5900	.5900	(1.6949)	287	4566
24	.5907@.5908	.5916	.5902	.5914@.5913	.5913	(1.6911)	157	4516
25	.5907@.5908	.5912	.5893	.5904	.5904	(1.6939)	218	4541
28	.5903@.5900	.5903	.5871	.5896@.5893	.5895	(1.6963)	304	4511
29	.5896@.5895	.5899	.5884	.5897A@.5896	.5896	(1.6960)	203	4556
30	.5897@.5896	.5898	.5878	.5879@.5878	.5879	(1.7009)	363	4565
31	.5872	.5878	.5847	.5859A@.5857	.5858	(1.7158)	1457	4229
IN FEBRUARY								
1	.5848@.5839	.5856	.5839	.5852@.5851	.5852	(1.7088)	1186	3844
4	.5846@.5848	.5868	.5846	.5866@.5867B	.5866	(1.7047)	614	3949
5	.5870	.5874	.5852	.5861@.5863	.5862	(1.7059)	487	3970
6	.5878@.5880	.5904	.5878	.5902@.5901	.5901	(1.6946)	2343	5529
7	.5899@.5892	.5899	.5872	.5879@.5880	.5880	(1.7006)	991	5750
8	.5861@.5860	.5877	.5858	.5863@.5860	.5862	(1.7059)	585	5930
11	.5863@.5880	.5883	.5873	.5879@.5878	.5878	(1.7012)	491	6151
12	.5875@.5872	.5879	.5859	.5879@.5878	.5878	(1.7012)	557	6304
13	.5879@.5876	.5887	.5871	.5875@.5883	.5879	(1.7009)	1134	6893
14	.5892@.5894	.5894	.5870	.5871@.5870	.5871	(1.7032)	615	6990
15	.5873@.5875	.5884	.5849	.5865B@.5870	.5868	(1.7041)	1316	6672
19	.5852@.5850	.5855	.5833	.5842@.5844	.5843	(1.7114)	2926	5755
20	.5848	.5858	.5836	.5851@.5850	.5850	(1.7094)	1978	5547
21	.5858@.5856	.5858	.5837	.5839@.5841	.5840	(1.7123)	1288	5755
22	.5807@.5812	.5819	.5794A	.5805@.5810	.5808	(1.7217)	3032	6394
25	.5797	.5799	.5787	.5793@.5790	.5792	(1.7265)	2744	6057
26	.5797@.5792	.5798	.5782	.5793@.5794	.5793	(1.7262)	1846	6420
27	.5775@.5772	.5809	.5772	.5793@.5794	.5793	(1.7262)	2212	6178
28	.5795@.5803	.5805	.5781	.5795@.5798	.5796	(1.7253)	1343	6333
29	.5748@.5743	.5757	.5726	.5731@.5727	.5729	(1.7455)	2721	6760
IN MARCH								
3	.5738@.5737	.5745	.5727	.5741@.5743	.5742	(1.7415)	1763	6181
4	.5735	.5742	.5707	.5719@.5716	.5718	(1.7488)	1564	6592
5	.5724@.5720	.5733	.5711	.5715@.5716	.5716	(1.7434)	1326	6409
6	.5703@.5700	.5717	.5693	.5704@.5701	.5703	(1.7534)	2234	7366
7	.5697@.5699	.5711	.5686	.5689@.5691	.5690	(1.7574)	2685	7609
10	.5668@.5666	.5673	.5656	.5661@.5659	.5660	(1.7667)	1536	7580
11	.5670@.5666	.5673	.5641	.5647@.5645	.5646	(1.7711)	1537	7828
12	.5670@.5671	.5675	.5655	.5662@.5660	.5661	(1.7664)	1947	7978
13	.5629@.5632	.5633	.5615	.5617@.5615	.5616	(1.7806)	2282	8701
14	.5585@.5590	.5613	.5577	.5593@.5590	.5592	(1.7882)	2464	8305
17	.5497@.5493	.5497	.5492	.5492@.5492A	.5492	(1.8208)	797	7956
18	.5471@.5469	.5487	.5448	.5459A@.5457	.5458	(1.8321)	3307	7566
19	.5470@.5468	.5473	.5454	.5465@.5466	.5465	(1.8298)	1915	7805
20	.5487@.5489	.5491	.5477	.5487@.5485	.5486	(1.8228)	3082	6966
21	.5450@.5449	.5458	.5438	.5451@.5450	.5451	(1.8345)	2227	7372
24	.5416@.5420	.5424	.5408	.5410@.5412	.5411	(1.8480)	2735	8511
25	.5404@.5401	.5404	.5379	.5395@.5397	.5396	(1.8532)	5381	7779
26	.5389@.5393	.5401	.5377	.5380@.5379	.5380	(1.8587)	2980	7807
27	.5315@.5319	.5325	.5292	.5293@.5296	.5295	(1.8885)	3530	8420
28	.5284@.5280	.5305	.5269	.5278@.5280	.5279	(1.8942)	4984	8491
31	.5236@.5240	.5242	.5211	.5215@.5213	.5214	(1.9179)	2618	9022

DEUTSCHEMARK FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.5156@.5160	.5220	.5156	.5220@.5214	.5217	(1.9168)	5617	8014
2	.5199@.5203	.5236	.5198	.5201@.5202	.5202	(1.9223)	4089	7284
3	.5198@.5195	.5200	.5158	.5159@.5162B	.5161	(1.9376)	2611	7828
7	.5139@.5135	.5184	.5134	.5147@.5145	.5146	(1.9432)	4232	7906
8	.5203@.5199	*.5246*	.5197	.5246B	.5246	(1.9062)	4622	6719
9	.5346@.5346B	*.5346*	.5346	.5346B	.5346	(1.8705)	390	6570
10 (150%)	.5364@.5359	.5445	.5359	.5441@.5437	.5439	(1.8385)	4507	6548
11	.5434@.5430	.5451	.5393	.5444@.5447	.5445	(1.8365)	2816	6164
14	.5445@.5440	.5446	.5415	.5424@.5425	.5425	(1.8433)	2546	6291
15	.5360@.5355	.5386	.5327	.5365@.5368	.5367	(1.8632)	4715	6031
16	.5370@.5372	*.5467*	.5368	.5467B	.5467	(1.8291)	4745	6477
17	.5477@.5483	.5509	.5439	.5496@.5500	.5498	(1.8188)	6160	7018
18	.5485@.5484	.5508	.5448	.5458@.5464	.5461	(1.8311)	4342	6559
21	.5472@.5475	.5494	.5468	.5488@.5485	.5486	(1.8228)	2823	6526
22	.5447@.5445	.5455	.5429	.5444@.5442	.5443	(1.8372)	3534	6049
23	.5532@.5527	*.5543*	.5527	.5543@.5543B	.5543	(1.8040)	2234	6607
24	.5538@.5534	.5577	.5531	.5566@.5564	.5565	(1.7970)	2949	7243
25	.5570@.5577	.5583	.5542	.5560@.5563	.5562	(1.7980)	2639	7285
28	.5625@.5623	.5625	.5588	.5600@.5604	.5602	(1.7851)	1796	6976
29	.5595@.5592	.5616	.5585	.5613@.5610	.5611	(1.7823)	2116	6805
30	.5595@.5598	.5600	.5579	.5586@.5585	.5586	(1.7902)	3272	6989

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.5585@.5583	.5590	.5570	.5582@.5580	.5581	(1.7918)	2118	6588
2	.5540@.5538	.5545	.5493	.5501@.5495	.5498	(1.8189)	5851	6020
5	.5550@.5545	*.5598*	.5544	.5584@.5581	.5582	(1.7915)	3721	5722
6	.5605@.5610	.5614	.5568	.5575@.5577	.5576	(1.7934)	3682	5470
7	.5620@.5627	.5631	.5602	.5615@.5617	.5616	(1.7807)	3233	5876
8	.5589@.5588	.5596	.5575	.5580@.5582	.5581	(1.7918)	3180	5640
9	.5543@.5541	.5557	.5516	.5540@.5538	.5539	(1.8054)	3254	5649
12	.5590@.5594	.5601	.5575	.5597@.5595	.5596	(1.7869)	1781	5519
13	.5587@.5584	.5599	.5563	.5599@.5595	.5597	(1.7867)	2511	5264
14	.5537	.5594	.5575	.5580@.5578	.5579	(1.7925)	2181	5781
15	.5578@.5576	.5587	.5572	.5576@.5575	.5576	(1.7934)	1865	6332
16	.5556@.5553	.5594	.5548	.5577@.5579	.5578	(1.7927)	3265	5346
19	.5565@.5562	.5568	.5538	.5540@.5539	.5540	(1.8050)	2921	5881
20	.5545@.5547	.5568	.5534	.5566@.5565	.5565	(1.7969)	3439	5248
21	.5585@.5583	.5602	.5583	.5587@.5590	.5588	(1.7895)	3493	4730
22	.5580@.5583	.5595	.5578	.5590@.5588	.5589	(1.7892)	1873	4511
23	.5605@.5608	.5647	.5605	.5644@.5647	.5645	(1.7714)	3041	4615
27	.5667@.5670	.5685	.5667	.5679@.5681	.5680	(1.7605)	2638	4724
28	.5645@.5643	.5648	.5624	.5639@.5637	.5638	(1.7736)	1994	3712
29	.5638	.5639	.5605	.5606@.5605	.5606	(1.7838)	2252	3424
30	.5600@.5596	.5653	.5595	.5626@.5625	.5625	(1.7777)	1462	3173

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.5637@.5638	.5639	.5608	.5610	.5610	(1.7825)	884	2769
3	.5614@.5625	.5650	.5614	.5643	.5643	(1.7721)	811	2485
4	.5634@.5630	.5646	.5624	.5627	.5627	(1.7771)	334	2170
5	.5645@.5643	.5648	.5627	.5636B@.5639	.5637	(1.7740)	186	2080
6	.5632	.5649	.5630	.5637@.5635	.5636	(1.7743)	493	1875
9	.5660	.5675	.5660	.5671	.5671	(1.7633)	378	1761
10	.5671@.5670	.5689	.5660	.5670	.5670	(1.7636)	475	1408
11	.5658@.5657	.5670	.5654	.5658B	.5658	(1.7674)	349	1219
12	.5657	.5677	.5657	.5676A@.5670	.5673	(1.7627)	261	966
13	.5695	.5704	.5691	.5702	.5702	(1.7537)	293	842
16	.5650@.5660	.5666	.5650	.5662	.5662	(1.7661)	97	748
17	748 Contracts Delivered							

JULY 1980 FUTURES CONTRACT

IN MAY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
30	.5629	.5632	.5629	.5632	.5632	(1.7755)	15	10

DEUTSCHEMARK FUTURES PRICES

JULY 1980 FUTURES CONTRACT

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	....	....	.5626A	.5626A	.5626	(1.7774)	3	3±
3	....	.5627B	....	.5626N	.5626	(1.7774)	....	3
5	.5645	.5645	.5637A	.5640A.5642	.5641	(1.7727)	5	2
6	.5640	.5645B	.5633	.5642	.5642	(1.7724)	5	3
7	.5671@.5672	.5676	.5671	.5676	.5676	(1.7618)	4	3
10	.5673@.5674	.5682B	.5666A	.5677	.5677	(1.7615)	6	3
11	.5666@.5667	.5667	.5658A	.5660@.5661	.5661	(1.7664)	4	2
12	.5660@.5661	.5676B	.5660	.5672@.5671	.5671	(1.7633)	2	3
13	.5704@.5705	.5707	.5702A	.5706@.5707	.5706	(1.7525)	3	5
16	.5664@.5665	.5665	.5632	.5632	.5632	(1.7755)	4	4
17	.5650	.5663	.5639A	.5662@.5663	.5662	(1.7661)	9	4
18	.5663@.5664	.5665	.5663	.5664@.5665	.5664	(1.7655)	6	2
19	.5645@.5646	.5655B	.5645	.5648@.5649	.5649	(1.7702)	4	2
20	.5650@.5651	.5652	.5650	.5651@.5652	.5651	(1.7696)	4	2
23	.5658@.5659	.5659	.5647	.5648@.5647	.5648	(1.7705)	4	2
24	.5650@.5651	.5651	.5645	.5645@.5646	.5646	(1.7711)	4	2
25	.5649@.5646	.5649	.5646	.5647	.5647	(1.7708)	4	2
26	.5656@.5657	.5674	.5656	.5673@.5674	.5673	(1.7627)	4	2
27	.5671@.5670	.5673	.5670	.5672@.5673	.5673	(1.7627)	2	2
30	.5684@.5685	.5685	.5669	.5669@.5670	.5670	(1.7636)	8	2

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.5668@.5669	.5684	.5668	.5683@.5684	.5683	(1.7596)	4	2
2	.5675@.5676	.5688	.5675	.5687@.5688	.5687	(1.7584)	4	4
3	.5683@.5684	.5711	.5677A	.5710@.5711	.5710	(1.7513)	4	2
7	.5730@.5731	.5746	.5730	.5745@.5746	.5745	(1.7406)	4	2
8	.5760@.5765	.5765	.5745	.5745	.5745	(1.7406)	3	3
9	.5755	.5755	.5743	.5743	.5743	(1.7412)	2	3
10	.5735	.5755	.5735	.5755	.5755	(1.7376)	2	1
11	.5732	.5745B	.5732	.5742	.5742	(1.7415)	3	....

SEPTEMBER 1980 FUTURES CONTRACT

IN SEPTEMBER 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
27	.6030	.6030	.6030	.6030	.6030	(1.6583)	1	1
28	.6015	.6015	.6005A	.6005A	.6005	(1.6652)	5	5

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.6035	.6060	.6030	.6040A	.6040	(1.6556)	7	12
2	.6025	.6025	.5965	.5965	.5965	(1.6764)	6	16
3	....	....	.5950A	.5955A	.5955	(1.6792)	....	16
4	....	....	.5930A	.5930A	.5930	(1.6863)	....	16
8	.5830@.5830A	.5830	.5830	.5930A	.5830	(1.7152)	2	16
9	.5905	.5905	.5905	.5905	.5905	(1.6934)	1	16
10	.5930	.5930	.5930	.5930	.5930	(1.6863)	5	16
11	....	....	.5910A	.5930N	.5930	(1.6863)	....	16
12	....	....	.5905A	.5925A	.5925	(1.6877)	....	16
15	.5890	.5890	.5883A	.5883A	.5883	(1.6998)	3	19
16	....	....	.5850A	.5850A	.5850	(1.7094)	....	19
18	.5850	.5852B	.5843A	.5843A	.5843	(1.7114)	3	22
19	....	....	.5835A	.5843N	.5843	(1.7114)	....	22
22	....	....	.5840A	.5843N	.5843	(1.7114)	....	22
23	.5820	.5820	.5810	.5810	.5810	(1.7211)	2	21
24	.5822	.5822	.5822	.5822	.5822	(1.7176)	1	21
26	.5800	.5810	.5796	.5796	.5796	(1.7253)	8	23
30	.5790	.5790	.5790	.5790	.5790	(1.7271)	2	23

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.5840	.5840	.5834A	.5834A	.5834	(1.7140)	1	24
6	.5850	.5850	.5850	.5850	.5850	(1.7094)	1	24
12	.5803	.5803	.5803	.5803	.5803	(1.7232)	2	24
13	.5810	.5810	.5810	.5810	.5310	(1.7211)	1	25
14	....	.5870B	....	.5870B	.5870	(1.7035)	....	25
15	....	....	.5853A	.5853A	.5853	(1.7085)	....	25
16	.5920	.5920	.5920	.5920	.5920	(1.6891)	2	26
19	.5959	.5959	.5954	.5954	.5954	(1.6795)	3	27
21	.5975	.5975	.5975	.5975	.5975	(1.6736)	1	26
23	.5980	.5980	.5963	.5963	.5963	(1.6770)	3	27
26	.5970	.5970	.5950A	.5950A	.5950	(1.6806)	3	29
27	.5936	.5936	.5930A	.5930A	.5930	(1.6863)	3	31
29	.5975	.5980B	.5975	.5980B	.5980	(1.6722)	1	30
30	.6040	.6040	.6010A	.6010A	.6010	(1.6638)	1	30

DEUTSCHEMARK FUTURES PRICES
SEPTEMBER 1980 FUTURES CONTRACT
IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	.6085	.6100	.6085	.6099B	.6099	(1.6396)	43	56
4	.6030	.6030	.6020	.6022B	.6022	(1.6605)	3	57
5	.5985@.5975	.6000B	.5971	.5975	.5975	(1.6736)	44	60
6	.5982	.5990	.5956	.5956	.5956	(1.6789)	39	53
10	.5945	.5950	.5935A	.5950@.5940	.5945	(1.6820)	3	56
11	.5998	.6020	.5998	.6020	.6020	(1.6611)	2	56
12	.6012	.6015	.5987	.5988A	.5988	(1.6700)	20	59
13	.6006	.6016	.6006	.6012	.6012	(1.6633)	10	59
14	.6000	.6001B	.6000	.6001B	.6001	(1.6663)	7	66
17	.6000	.6000	.6000	.6000	.6000	(1.6666)	1	65
18	.6008	.6025	.6005A	.6020A	.6020	(1.6611)	20	77
19	.6012	.6023	.6000A	.6000A	.6000	(1.6666)	16	92
20	.6000	.6000	.5963A	.5963A	.5963	(1.6770)	9	101
21	.6018	.6037	.6018	.6037	.6037	(1.6564)	8	100
26	.6034	.6034	.6034	.6034	.6034	(1.6572)	1	101
27	.6075	.6086	.6065A	.6072A	.6072	(1.6469)	6	106
28	.6060	.6060	.6020A	.6040A	.6040	(1.6556)	4	108
31	.6050	.6050	.6035	.6035@.6040	.6038	(1.6561)	8	112

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.6050	.6100	.6050	.6075B@.6100	.6087	(1.6428)	29	137
3	.6115	.6125	.6080A	.6095A	.6095	(1.6406)	38	165
4	.6068@.6069	.6095	.6060A	.6075	.6075	(1.6460)	14	161
7	.6072	.6102	.6072	.6090A	.6090	(1.6420)	260	358
8	.6065@.6060	.6070	.6035	.6057A	.6057	(1.6509)	39	380
9	.6058	.6068	.6058	.6058A	.6058	(1.6507)	8	388
10	.6050	.6050	.6025	.6025	.6025	(1.6597)	26	407
11	.6042	.6042	.6022	.6041	.6041	(1.6553)	57	425
14	.6040	.6046	.6034A	.6034A	.6034	(1.6572)	46	456
15	.6038	.6040	.6000	.6004	.6004	(1.6655)	51	479
16	.5990	.6023	.5980	.6019A	.6019	(1.6614)	215	665
17	.6004	.6014	.6000A	.6014A@.6013	.6014	(1.6627)	130	712
18	.6012@.6013	.6015B	.5972	.5980A	.5980	(1.6722)	217	811
21	.5998	.5998	.5973	.5983	.5983	(1.6714)	177	764
22	.5987	.5990	.5955	.5960A@.5955	.5958	(1.6784)	45	779
23	.5963	.5986	.5963	.5977@.5975A	.5976	(1.6733)	28	787
24	.5982@.5983	.5988	.5978	.5981A	.5981	(1.6719)	104	843
25	.5980@.5976	.5980	.5964A	.5976A@.5975	.5976	(1.6733)	58	835
28	.5978@.5976	.5978	.5955	.5975	.5975	(1.6736)	64	859
29	.5972	.5978	.5964	.5967A	.5967	(1.6758)	91	915
30	.5966@.5965	.5970	.5957	.5959	.5959	(1.6781)	99	952
31	.5955	.5956	.5922	.5940	.5940	(1.6835)	184	904

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.5910@.5907	.5928	.5907	.5926	.5926	(1.6874)	67	931
4	.5914	.5935	.5914	.5933A	.5933	(1.6854)	79	925
5	.5933@.5932	.5939	.5919	.5930	.5930	(1.6863)	79	877
6	.5950	.5992	.5950	.5990	.5990	(1.6694)	248	898
7	.5980	.5983	.5958	.5963	.5963	(1.6770)	92	950
8	.5940@.5938	.5948	.5933	.5947	.5947	(1.6815)	56	905
11	.5958	.5965	.5954	.5959A	.5959	(1.6781)	44	905
12	.5957	.5957	.5941	.5950	.5950	(1.6806)	62	899
13	.5952@.5954	.5958	.5950	.5953	.5953	(1.6798)	29	898
14	.5972@.5968	.5972	.5955A	.5955A	.5955	(1.6792)	43	897
15	.5970@.5968	.5970	.5925	.5945B	.5945	(1.6820)	60	887
19	.5937	.5942	.5920	.5922	.5922	(1.6886)	49	872
20	.5936	.5946	.5924	.5946	.5946	(1.6818)	82	897
21	.5951	.5951	.5932	.5937A	.5937	(1.6843)	445	1229
22	.5919@.5913	.5920	.5879	.5895B	.5895	(1.6963)	112	1217
25	.5884@.5881	.5888	.5876	.5880	.5880	(1.7006)	160	1142
26	.5880@.5877	.5883B	.5871	.5883B	.5883	(1.6998)	424	1169
27	.5863	.5900	.5863	.5885A	.5885	(1.6992)	143	1199
28	.5852@.5846	.5856B	.5830	.5830	.5830	(1.7152)	253	1236

DEUTSCHEMARK FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	.5830@.5828	.5837	.5818	.5833	.5833	(1.7143)	139	1215
4	.5835	.5835	.5806	.5817	.5817	(1.7190)	226	1306
5	.5815	.5826	.5813	.5818B	.5818	(1.7188)	110	1264
6	.5810	.5815	.5796	.5808	.5808	(1.7217)	213	1282
7	.5805	.5810	.5787	.5790@.5795B	.5793	(1.7262)	142	1295
10	.5765	.5769	.5755	.5759B@.5760	.5760	(1.7361)	219	1383
11	.5766	.5767	.5738	.5744A@.5741	.5743	(1.7412)	162	1391
12	.5765@.5768	.5771B	.5756	.5762@.5765	.5763	(1.7352)	80	1375
13	.5729@.5730	.5730	.5717	.5718	.5718	(1.7488)	116	1400
14	.5690	.5713	.5680	.5697B	.5697	(1.7553)	153	1398
17	.5597	.5597	.5597	.5597@.5597A	.5597	(1.7866)	57	1393
18	.5575	.5588	.5554	.5563	.5563	(1.7975)	140	1382
19	.5574	.5581	.5565A	.5572	.5572	(1.7946)	104	1411
20	.5600@.5598	.5600	.5590A	.5592A@.5591	.5591	(1.7885)	124	1390
21	.5555	.5563B	.5543	.5562	.5562	(1.7979)	174	1418
24	.5520	.5529	.5515	.5519	.5519	(1.8119)	124	1382
25	.5504	.5507	.5484	.5501B	.5501	(1.8178)	93	1392
26	.5495@.5498	.5508	.5485	.5485	.5485	(1.8231)	177	1420
27	.5418@.5419	.5425	.5396A	.5398	.5398	(1.8525)	275	1358
28	.5382@.5383	.5412	.5375	.5380	.5380	(1.8587)	519	1169
31	.5338@.5340	.5340	.5311	.5317A@.5318	.5318	(1.8804)	118	1139
IN APRIL								
1	.5259	.5325	.5259	.5325	.5325	(1.8779)	153	1152
2	.5304	.5335	.5298	.5300@.5299	.5300	(1.8867)	145	1127
3	.5285	.5294	.5259A	.5259A	.5259	(1.9015)	49	1142
7	.5235	.5280	.5235	.5250	.5250	(1.9047)	111	1160
8	.5303	*.5350*	.5300	.5350B	.5350	(1.8691)	122	1151
9	.5450@.5450B	*.5450*	.5450	.5450B	.5450	(1.8348)	28	1145
10 (150%)	.5465	.5544	.5465	.5540B	.5540	(1.8050)	465	1155
11	.5530	.5555	.5495	.5550@.5547A	.5548	(1.8024)	250	1163
14	.5540@.5537	.5540	.5519	.5522	.5522	(1.8109)	155	1160
15	.5450	.5485	.5427A	.5465@.5466	.5466	(1.8294)	166	1113
16	.5467	*.5566*	.5467	.5566@.5566B	.5566	(1.7966)	389	1186
17	.5576	.5603	.5534A	.5592B	.5592	(1.7882)	372	1186
18	.5575	.5597	.5540A	.5555	.5555	(1.8001)	338	1236
21	.5573	.5586	.5561	.5578	.5578	(1.7927)	81	1247
22	.5530@.5527	.5539	.5516	.5528	.5528	(1.8089)	261	1294
23	.5619	*.5628*	.5614	.5628B	.5628	(1.7768)	231	1301
24	.5618	.5661	.5612	.5652B@.5653	.5652	(1.7693)	405	1353
25	.5660@.5662	.5674	.5634	.5642A	.5642	(1.7725)	130	1353
28	.5705@.5703	.5704	.5672	.5683	.5683	(1.7597)	194	1391
29	.5665	.5685	.5658	.5682A@.5681	.5682	(1.7600)	356	1447
30	.5668@.5670	.5670	.5641	.5650A	.5650	(1.7700)	281	1474
IN MAY								
1	.5644@.5642	.5653	.5630	.5642@.5638	.5640	(1.7731)	342	1633
2	.5605@.5607	.5609	.5558	.5561A	.5561	(1.7983)	460	1717
5	.5595	.5650	.5595	.5622	.5622	(1.7788)	718	1997
6	.5640	.5640	.5597	.5605	.5605	(1.7842)	442	2114
7	.5645@.5644	.5649	.5620	.5636A@.5634	.5635	(1.7747)	390	2092
8	.5610	.5629	.5607	.5617A@.5614	.5616	(1.7807)	269	2103
9	.5565	.5586	.5543	.5566@.5568B	.5567	(1.7963)	497	2071
12	.5611@.5614	.5626	.5602A	.5625@.5624A	.5624	(1.7780)	360	2062
13	.5615	.5622	.5590	.5620	.5620	(1.7794)	379	2141
14	.5612	.5616	.5599	.5603B@.5605	.5604	(1.7845)	544	2333
15	.5604@.5602	.5609	.5592	.5594@.5596	.5595	(1.7874)	247	2394
16	.5576	.5620	.5572	.5605@.5601	.5603	(1.7847)	582	2466
19	.5595@.5594	.5597	.5566	.5566	.5566	(1.7966)	623	2434
20	.5570@.5571	.5591	.5563	.5589	.5589	(1.7892)	596	2569
21	.5598@.5597	.5620	.5597	.5610@.5611	.5610	(1.7825)	671	2591
22	.5594@.5593	.5606	.5590	.5602A@.5601	.5602	(1.7850)	696	2780
23	.5617	.5657	.5613	.5653	.5653	(1.7689)	2206	4045
27	.5679	.5694	.5676	.5690@.5693	.5691	(1.7571)	1670	4698
28	.5656	.5662	.5634	.5650@.5651	.5651	(1.7696)	1567	4756
29	.5647@.5646	.5652	.5613	.5613@.5617	.5615	(1.7809)	3240	4585
30	.5607@.5608	.5665	.5607	.5640@.5641	.5640	(1.7730)	1772	4456

DEUTSCHEMARK FUTURES PRICES
SEPTEMBER 1980 FUTURES CONTRACT

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.5650	.5650	.5620	.5620@.5621	.5621	(1.7790)	1115	4597
3	.5640	.5662	.5626	.5656@.5657	.5656	(1.7680)	2311	5106
4	.5638@.5640	.5656	.5632	.5634@.5636	.5635	(1.7746)	2582	4955
5	.5652@.5650	.5655	.5636	.5646@.5647	.5646	(1.7711)	1601	5136
6	.5642@.5638	.5660	.5635	.5645@.5642	.5644	(1.7718)	3932	6123
9	.5667@.5672	.5685	.5667	.5675@.5678	.5676	(1.7618)	2069	6251
10	.5675@.5674	.5691	.5664	.5676@.5673	.5675	(1.7612)	4085	6720
11	.5663@.5665	.5671	.5653	.5663@.5661	.5662	(1.7661)	2916	6519
12	.5664@.5667	.5680	.5664	.5675@.5672	.5673	(1.7627)	2058	6698
13	.5700@.5710	.5712	.5692	.5709@.5712	.5710	(1.7513)	3710	8450
16	.5668@.5666	.5675	.5628	.5630@.5636	.5633	(1.7752)	7661	6601
17	.5655@.5653	.5673	.5638	.5669@.5668	.5668	(1.7642)	3494	5972
18	.5668@.5664	.5672	.5660	.5669@.5668	.5668	(1.7642)	1309	5734
19	.5642@.5645	.5663	.5642	.5653@.5650	.5652	(1.7692)	3162	6901
20	.5653@.5651	.5661	.5651	.5657@.5655	.5656	(1.7680)	1144	6590
23	.5661@.5662	.5663	.5648	.5649@.5648	.5649	(1.7702)	1424	6871
24	.5650	.5656	.5643	.5650@.5651	.5650	(1.7699)	1852	7041
25	.5650@.5651	.5657	.5648	.5648@.5649	.5649	(1.7702)	2175	7243
26	.5656@.5658	.5679	.5656	.5679@.5678	.5678	(1.7611)	3504	6585
27	.5671@.5669	.5677	.5664	.5677@.5675	.5676	(1.7618)	1754	6011
30	.5687@.5690	.5690	.5668	.5671@.5674	.5673	(1.7627)	962	5744
IN JULY								
1	.5670@.5669	.5687	.5666	.5685@.5686	.5685	(1.7590)	1859	5891
2	.5683@.5681	.5697	.5681	.5692@.5693	.5692	(1.7568)	2947	5805
3	.5688@.5687	.5723	.5671	.5715@.5717	.5716	(1.7494)	5384	7619
7	.5736@.5742	.5757	.5736	.5750@.5751	.5750	(1.7391)	4499	8692
8	.5770@.5766	.5774	.5736	.5750@.5751	.5750	(1.7391)	3443	8715
9	.5760@.5758	.5760	.5740	.5746	.5746	(1.7403)	2581	8357
10	.5743@.5741	.5760	.5735	.5758@.5756	.5757	(1.7370)	3360	8782
11	.5738@.5736	.5761	.5736	.5747@.5746	.5747	(1.7400)	3627	7970
14	.5729@.5731	.5742	.5726	.5732@.5734	.5733	(1.7442)	2691	6953
15	.5718@.5715	.5726	.5711	.5717	.5717	(1.7491)	2501	6439
16	.5736@.5735	.5754	.5732	.5754@.5752	.5753	(1.7382)	2597	6433
17	.5760	.5767	.5735	.5736@.5735	.5736	(1.7433)	3076	6292
18	.5736	.5744	.5722	.5736@.5738	.5737	(1.7430)	1888	6266
21	.5752@.5750	.5756	.5742	.5750@.5747	.5748	(1.7397)	897	6304
22	.5757@.5759	.5763	.5741	.5745@.5747	.5746	(1.7403)	1821	6495
23	.5745@.5746	.5757	.5739	.5749@.5756	.5752	(1.7385)	1637	6578
24	.5758@.5760	.5775	.5755	.5764@.5763	.5763	(1.7352)	3543	7787
25	.5759	.5764	.5746	.5756@.5757	.5757	(1.7370)	1822	7340
28	.5748@.5747	.5749	.5713	.5715@.5713	.5714	(1.7500)	5472	6295
29	.5702@.5704	.5704	.5668	.5672@.5671	.5672	(1.7630)	5573	5796
30	.5671@.5674	.5681	.5612	.5613@.5612	.5613	(1.7815)	5958	6367
31	.5621@.5618	.5625	.5583	.5594@.5597	.5596	(1.7869)	4152	6676
IN AUGUST								
1	.5587	.5592	.5577	.5586@.5585	.5586	(1.7901)	2133	7085
4	.5625@.5628	.5640	.5604	.5637@.5634	.5635	(1.7746)	2284	7117
5	.5638@.5636	.5654	.5628	.5649	.5649	(1.7702)	3920	7156
6	.5655@.5660	.5676	.5640	.5661@.5659	.5660	(1.7667)	3445	7270
7	.5627@.5630	.5645	.5612	.5638@.5636	.5637	(1.7740)	2023	7600
8	.5605@.5601	.5619	.5598	.5603@.5602	.5603	(1.7847)	1665	7507
11	.5602@.5601	.5620	.5600	.5615@.5616	.5615	(1.7809)	2250	6760
12	.5607@.5606	.5634	.5606	.5632@.5633	.5632	(1.7755)	1982	6238
13	.5640	.5641	.5610	.5625@.5624	.5625	(1.7777)	2546	6573
14	.5608@.5609	.5612	.5595	.5608@.5607	.5608	(1.7831)	2826	7200
15	.5605@.5604	.5607	.5588	.5588@.5590	.5589	(1.7892)	2542	7987
18	.5552@.5555	.5570	.5547	.5549@.5552	.5551	(1.8014)	3737	8690
19	.5557@.5562	.5567	.5552	.5559@.5557	.5558	(1.7992)	2252	8455
20	.5570@.5573	.5573	.5559	.5566@.5565	.5565	(1.7969)	2203	7997
21	.5561@.5559	.5582	.5544	.5549@.5550	.5550	(1.8018)	4896	8503
22	.5544@.5543	.5556	.5528	.5554@.5549	.5551	(1.8014)	3468	7650
25	.5550@.5551	.5551	.5535	.5542@.5544	.5543	(1.8040)	1815	7891
26	.5550@.5549	.5578	.5546	.5572@.5568	.5570	(1.7953)	4163	6096
27	.5550@.5552	.5569	.5548	.5552@.5553	.5553	(1.8008)	2195	6234
28	.5592	.5615	.5589	.5598@.5600	.5599	(1.7860)	4865	4544
29	.5586	.5607	.5566	.5595@.5591	.5593	(1.7879)	1579	4211

DEUTSCHEMARK FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.5627	.5636	.5624	.5632	.5632	(1.7755)	1329	3609
3	.5618	.5635	.5616	.5625@.5624	.5625	(1.7777)	731	3340
4	.5640@.5642	.5642	.5607	.5612@.5611	.5612	(1.7819)	365	3100
5	.5610	.5623	.5605	.5614B	.5614	(1.7812)	767	2660
8	.5628@.5623	.5632B	.5621	.5623	.5623	(1.7784)	384	2437
9	.5632	.5635	.5616	.5626	.5626	(1.7774)	469	2174
10	.5623	.5625	.5617	.5624@.5625	.5625	(1.7777)	260	2126
11	.5630	.5635	.5623	.5625B@.5630	.5627	(1.7771)	248	2022
12	.5612	.5620	.5609	.5618A@.5616	.5617	(1.7803)	417	1788
15	.5604	.5608	.5600	.5606	.5606	(1.7838)	117	1688
16	1688 Contracts Delivered							

OCTOBER 1980 FUTURES CONTRACT

IN JUNE 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
5	.5660	.5660	.5652A	.5654@.5653	.5654	(1.7686)	5	1
6	.5653	.5656B	.5648	.5650	.5650	(1.7699)	4	3
9	.5669@.5670	.5683	.5669	.5683	.5683	(1.7596)	3	4
10	.5680@.5681	.5688B	.5675A	.5679	.5679	(1.7608)	6	6
11	.5570@.5669	.5670	.5665A	.5668@.5669	.5669	(1.7639)	6	5
12	.5667@.5668	.5680	.5667	.5680@.5679	.5679	(1.7608)	2	5
13	.5705@.5706	.5711	.5704A	.5710@.5711	.5710	(1.7513)	6	6
16	.5669@.5670	.5670	.5640	.5640	.5640	(1.7730)	3	7
17	.5658	.5676	.5652A	.5675@.5676	.5675	(1.7621)	3	6
18	.5670@.5669	.5676	.5668A	.5675@.5676	.5675	(1.7621)	4	6
19	.5650@.5651	.5663	.5650	.5662@.5663	.5663	(1.7658)	4	6
20	.5661	.5666	.5661	.5665@.5666	.5665	(1.7652)	5	6
23	.5673@.5672	.5673	.5664	.5665@.5664	.5665	(1.7652)	4	6
24	.5668@.5669	.5669	.5656A	.5658@.5659	.5659	(1.7641)	4	6
25	.5661@.5662	.5662	.5661	.5662	.5662	(1.7661)	2	6
26	.5663@.5664	.5685	.5663	.5684@.5685	.5684	(1.7593)	4	6
27	.5673@.5674	.5683	.5673	.5682@.5683	.5683	(1.7596)	2	6
30	.5697@.5698	.5698	.5696	.5696@.5697	.5696	(1.7556)	4	6

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.5688@.5687	.5697	.5687	.5696@.5697	.5696	(1.7556)	4	6
2	.5698@.5699	.5702	.5698	.5701@.5702	.5701	(1.7540)	6	6
3	.5702@.5703	.5722	.5690A	.5721@.5722	.5721	(1.7479)	4	8
7	.5744@.5745	.5759	.5744	.5758@.5759	.5758	(1.7367)	4	10
8	.5772@.5777	.5777	.5747A	.5757	.5757	(1.7370)	4	7
9	.5767	.5767	.5750	.5750	.5750	(1.7391)	2	7
10	.5747	.5764	.5747	.5764	.5764	(1.7349)	2	5
11	.5745	.5755B	.5745	.5750	.5750	(1.7391)	3	4
14	.5738	.5740	.5738	.5740	.5740	(1.7421)	2	3
15	.5727	.5732B	.5725	.5725	.5725	(1.7467)	2	3
16	.5744	.5760	.5744	.5760	.5760	(1.7361)	2	3
17	.5767	.5767	.5744	.5744	.5744	(1.7409)	1	4
18	.5744	.5744	.5742	.5742	.5742	(1.7415)	3	3
21	.5752	.5755	.5752	.5755	.5755	(1.7376)	2	3
22	.5765	.5765	.5756	.5756	.5756	(1.7373)	1	2
23	.5756	.5758	.5752	.5758	.5758	(1.7367)	4	6
24	.5762@.5761	.5767	.5761	.5767	.5767	(1.7340)	5	6
25	.5763@.5764	.5764	.5757A	.5758B@.5760	.5759	(1.7364)	3	6
28	.5755	.5755	.5717	.5717	.5717	(1.7491)	3	5
29	.5709	.5709	.5675	.5675	.5675	(1.7621)	1	5
30	.5676	.5685B	.5630	.5630	.5630	(1.7762)	3	6
31	.5608	.5608	.5601	.5601	.5601	(1.7854)	2	6

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.5596	.5596	.5590	.5590	.5590	(1.7889)	2	5
4	.5639	.5644	.5615A	.5644	.5644	(1.7718)	2	5
5	.5647	.5660	.5647	.5660	.5660	(1.7667)	2	6
6	.5666	.5670	.5666	.5670	.5670	(1.7616)	2	5
7	.5640	.5646	.5640	.5646	.5646	(1.7711)	2	5
8	.5613	.5613	.5611A	.5611A	.5611	(1.7822)	2	5
11	.5611	.5626	.5611	.5626	.5626	(1.7774)	2	5
12	.5616	.5642	.5616	.5642	.5642	(1.7724)	2	5
13	.5653	.5653	.5634	.5634	.5634	(1.7749)	2	4
14	.5618	.5618	.5617	.5617	.5617	(1.7803)	2	4
15	.5614	.5614	.5600	.5600	.5600	(1.7857)	2	3

DEUTSCHEMARK FUTURES PRICES

OCTOBER 1980 FUTURES CONTRACT

IN AUGUST (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
18.............	.5565	.5565	.5560	.5560	.5560	(1.7985)	2	4
19.............	.5570	.5570	.5568	.5568	.5568	(1.7959)	2	3
20.............	.5581	.5581	.5575	.5575	.5575	(1.7937)	2	3
21.............	.5570	.5570	.5562	.5562	.5562	(1.7979)	2	3
22.............	.5554	.5565	.5554	.5565	.5565	(1.7969)	2	3
25.............	.5561	.5561	.5553	.5553	.5553	(1.8008)	2	3
26.............	.5561	.5578	.5561	.5578	.5578	(1.7927)	1	2
27.............	.5562	.5562	.5561	.5561	.5561	(1.7982)	3	3
28.............	.5607	.5610	.5607	.5610	.5610	(1.7825)	2	3
29.............	.5596	.5610	.5596	.5610	.5610	(1.7825)	2	3

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2.............	.5637	.5637	.5635	.5635	.5635	(1.7746)	2	3
3.............	.5630	.5635	.5630	.5635	.5635	(1.7746)	2	3
4.............	.5650	.5650	.5625	.5625	.5625	(1.7777)	2	3
5.............	.5620	.5630	.5620	.5630	.5630	(1.7762)	2	3
8.............	.5637	.5637	.5630	.5630	.5630	(1.7762)	2	3
9.............	.5645	.5645	.5635	.5635	.5635	(1.7746)	2	3
10.............	.5630	.5635	.5630	.5635	.5635	(1.7746)	2	3
11.............	.5640	.5640	.5635	.5635	.5635	(1.7746)	2	3
12.............	.5634	.5640	.5630	.5630	.5630	(1.7762)	4	5
15.............	.5645	.5645	.5620	.5620	.5620	(1.7793)	2	5
16.............	.5615	.5617	.5615	.5617	.5617	(1.7803)	2	5
17.............	.5625	.5625	.5620	.5620	.5620	(1.7793)	2	5
18.............	.5595	.5595	.5575	.5575	.5575	(1.7937)	2	5
19.............	.5565	.5570	.5565	.5570	.5570	(1.7953)	2	5
22.............	.5563	.5563	.5542	.5542	.5542	(1.8044)	2	5
23.............	.5527	.5535	.5527	.5535	.5535	(1.8066)	4	3
24.............	.5548	.5565	.5548	.5565	.5565	(1.7969)	3	4
29.............	.5525	.5525	.5515A	.5525	.5525	(1.8099)	2	2

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3.............	....	.5570B	....	.5570B	.5570	(1.7953)	....	2
7.............	.5568	.5568	.5568	.5568	.5568	(1.7959)	1	1
9.............	.5562	.5562	.5562	.5562	.5562	(1.7979)	1	....

NOVEMBER 1980 FUTURES CONTRACT

IN NOVEMBER 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
10.............	.5277	.5277	.5277	.5277	.5277	(1.8950)	20	20
13.............	....	....	....	.5277N	.5277	(1.8950)	....	....±

DECEMBER 1980 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
10.............	.6135	.6135	.6135	.6135	.6135	(1.6299)	1	1
15.............	.6090	.6090	.6090	.6090	.6090	(1.6420)	1	2
16.............	.6080	.6080	.6080	.6080	.6080	(1.6447)	1	2
17.............	.6080	.6090	.6075	.6090	.6090	(1.6420)	7	9
18.............	.6090	.6090	.6040	.6040	.6040	(1.6556)	4	11
21.............	.6057@.6056	.6065	.6056	.6060	.6060	(1.6501)	29	36
22.............	.6062	.6062	.6035A	.6035A	.6035	(1.6570)	6	36
23.............	....	.6045B	....	.6035N	.6035	(1.6570)	....	36
24.............	.6045	.6045	.6045	.6045	.6045	(1.6542)	21	44
25.............	.6040	.6040	.6040	.6040	.6040	(1.6556)	3	45
28.............	.6030@.6027	.6030	.6027	.6030B	.6030	(1.6583)	3	44
29.............	.6052	.6052	.6037	.6038B@.6040	.6039	(1.6559)	5	47
30.............	.6037	.6038	.6037	.6038	.6038	(1.6561)	3	47
31.............	.6005@.5990	.6005	.5990	.6000	.6000	(1.6666)	9	50

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1.............	.5980@.5978	.6005	.5978	.6005	.6005	(1.6652)	12	51
4.............	....	....	.6000A	.6005N	.6005	(1.6652)	....	51
5.............	.5992	.5997	.5985	.5990B	.5990	(1.6694)	4	52
6.............	.6040	.6047	.6040	.6047	.6047	(1.6537)	4	55
7.............	.6050	.6054	.6042A	.6045	.6045	(1.6542)	20	74
8.............	.6035	.6035	.6021A	.6026	.6026	(1.6594)	143	194
11.............	.6031	.6037B	.6030	.6030	.6030	(1.6583)	13	187
12.............	.6032	.6033	.6032	.6033	.6033	(1.6575)	5	187
13.............	.6035	.6038	.6035	.6035	.6035	(1.6570)	10	192
14.............	.6045	.6045	.6031A	.6031A	.6031	(1.6580)	48	238
15.............	.6038	.6042	.6010	.6029A	.6029	(1.6586)	5	241
19.............	.6013	.6013	.5998	.6002B	.6002	(1.6661)	13	248
20.............	.6005	.6013	.6005	.6013	.6013	(1.6630)	9	250
21.............	.6010	.6025	.6005A	.6012	.6012	(1.6633)	40	284
22.............	.6000	.6000	.5975	.5985A@.5975	.5980	(1.6722)	4	285
25.............	.5965@.5963	.5965	.5954	.5959	.5959	(1.6781)	36	280
26.............	.5952	.5955B	.5945	.5954	.5954	(1.6795)	29	267
27.............	.5934	.5964	.5934	.5958	.5958	(1.6784)	11	274
28.............	.5973@.5974	.5981	.5965A	.5981	.5981	(1.6719)	12	276
29.............	.5930@.5931	.5938	.5910	.5910	.5910	(1.6920)	66	328

DEUTSCHEMARK FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	.5920	.5924B	.5920	.5924B	.5924	(1.6880)	9	324
4	.5928	.5928	.5904	.5908B	.5908	(1.6926)	17	327
5	.5910	.5915	.5905	.5905	.5905	(1.6934)	12	334
6	.5903	.5904	.5894	.5894	.5894	(1.6966)	15	333
7	.5886@.5888	.5902B	.5881	.5886A@.5884	.5885	(1.6992)	61	342
10	.5850@.5849	.5858	.5840	.5840	.5840	(1.7123)	24	342
11	.5850	.5850	.5815	.5815A	.5815	(1.7196)	19	342
12	.5840	.5848	.5830	.5840B@.5848	.5844	(1.7111)	13	334
13	.5805	.5805	.5794	.5796	.5796	(1.7253)	11	328
14	.5769@.5768	.5783B	.5760	.5765	.5765	(1.7346)	36	350
17	.5665	.5666B	.5665	.5666B	.5666	(1.7649)	28	350
18	.5660	.5660	.5640	.5643B	.5643	(1.7721)	25	353
19	.5655	.5657B	.5640	.5654	.5654	(1.7686)	63	344
20	.5677	.5677	.5668	.5668@.5672B	.5670	(1.7636)	13	344
21	.5640	.5640	.5625	.5630B	.5630	(1.7761)	13	349
24	.5600	.5600	.5583	.5599B	.5599	(1.7860)	24	358
25	.5575	.5575	.5560	.5570	.5570	(1.7953)	24	367
26	.5565	.5580	.5553	.5559B@.5553	.5556	(1.7998)	31	361
27	.5485	.5486	.5460	.5464A	.5464	(1.8301)	109	374
28	.5455	.5482	.5434	.5455B	.5455	(1.8331)	147	388
31	.5415@.5402	.5415	.5370	.5382@.5390B	.5376	(1.8566)	68	374
IN APRIL								
1	.5330	.5392	.5330	.5385@.5392	.5388	(1.8559)	49	393
2	.5375	.5400	.5364	.5372B	.5372	(1.8615)	28	394
3	.5364	.5364	.5330	.5330	.5330	(1.8761)	49	384
7	.5307	.5350	.5302	.5336	.5336	(1.8740)	38	389
8	.5370	.5436	.5365	.5436B	.5436	(1.8395)	69	394
9	.5536@.5536B	.5536	.5536	.5536B	.5536	(1.8063)	10	395
10 (150%)	.5560	.5630B	.5550	.5620@.5630B	.5625	(1.7777)	72	403
11	.5620@.5618	.5636B	.5585	.5636B	.5636	(1.7743)	47	408
14	.5627@.5625	.5627	.5594	.5605B	.5605	(1.7841)	30	406
15	.5525@.5527	.5557	.5505	.5555A	.5555	(1.8001)	93	434
16	.5560	.5655	.5560	.5655B	.5655	(1.7683)	137	459
17	.5660@.5665	.5674	.5611	.5660A	.5660	(1.7667)	141	523
18	.5655@.5658	.5668	.5620	.5630A	.5630	(1.7761)	26	514
21	.5644@.5650	.5658	.5630A	.5645A	.5645	(1.7714)	86	551
22	.5598	.5603	.5588	.5603@.5595A	.5599	(1.7860)	55	547
23	.5699	.5699	.5690A	.5699	.5699	(1.7546)	79	590
24	.5692@.5694	.5727	.5692	.5717	.5717	(1.7492)	63	588
25	.5740@.5745	.5745	.5718	.5718	.5718	(1.7489)	25	595
28	.5740	.5775	.5740	.5755	.5755	(1.7377)	42	593
29	.5725	.5739	.5720	.5739	.5739	(1.7425)	23	586
30	.5713	.5725	.5699A	.5707A	.5707	(1.7523)	87	589
IN MAY								
1	.5704	.5704	.5680	.5682A@.5680	.5681	(1.7603)	17	581
2	.5640@.5638	.5640	.5612A	.5612A	.5612	(1.7819)	82	595
5	.5640	.5678	.5640	.5664	.5664	(1.7656)	46	608
6	.5660	.5661	.5612	.5622A@.5620	.5621	(1.7791)	107	653
7	.5665	.5679	.5651A	.5675A@.5660	.5667	(1.7646)	79	700
8	.5650	.5660	.5642A	.5656A	.5656	(1.7681)	41	698
9	.5618@.5617	.5621B	.5587	.5595	.5595	(1.7874)	60	679
12	.5660	.5660	.5638	.5655	.5655	(1.7683)	94	713
13	.5635	.5660	.5626	.5653A	.5653	(1.7690)	63	753
14	.5646	.5648	.5632	.5638B	.5638	(1.7737)	153	848
15	.5633	.5641	.5626	.5626	.5626	(1.7775)	42	875
16	.5625	.5655	.5612	.5642@.5640	.5641	(1.7727)	29	890
19	.5627	.5634B	.5604	.5605	.5605	(1.7841)	151	1015
20	.5604@.5603	.5622	.5600	.5622	.5622	(1.7787)	41	1002
21	.5622	.5641	.5620	.5623B	.5623	(1.7784)	25	1012
22	.5619	.5624	.5610	.5622	.5622	(1.7787)	112	1068
23	.5630	.5675	.5630	.5675	.5675	(1.7621)	79	1082
27	.5695@.5703	.5721	.5695	.5710B@.5721	.5715	(1.7497)	156	1165
28	.5690	.5695	.5664	.5680A	.5680	(1.7605)	297	1310
29	.5685	.5689	.5653	.5655@.5653	.5654	(1.7686)	209	1381
30	.5662@.5664	.5694B	.5649A	.5672B@.5675	.5673	(1.7627)	203	1402

DEUTSCHEMARK FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.5683	.5683	.5648A	.5650@.5648A	.5649	(1.7702)	103	1400
3	.5665	.5690	.5655	.5690	.5690	(1.7574)	131	1374
4	.5671	.5682	.5660	.5664A@.5662	.5663	(1.7658)	122	1453
5	.5675	.5680	.5665	.5670	.5670	(1.7636)	96	1502
6	.5665	.5685	.5659	.5665@.5668B	.5667	(1.7646)	119	1542
9	.5688	.5701	.5688	.5694B@.5698	.5696	(1.7556)	202	1656
10	.5690	.5702	.5680	.5686	.5686	(1.7587)	366	1827
11	.5675	.5685	.5665	.5672	.5672	(1.7630)	165	1795
12	.5679	.5692	.5679	.5687	.5687	(1.7584)	43	1775
13	.5712	.5718	.5696	.5717@.5718	.5717	(1.7491)	249	1870
16	.5679@.5680	.5682	.5631	.5648B	.5648	(1.7705)	188	1858
17	.5670	.5683B	.5654	.5682@.5678	.5680	(1.7605)	238	1789
18	.5675	.5687	.5673	.5683	.5683	(1.7596)	147	1825
19	.5660	.5684	.5660	.5671	.5671	(1.7633)	72	1815
20	.5679	.5683	.5677	.5681@.5680	.5680	(1.7605)	83	1812
23	.5681@.5680	.5686	.5674A	.5674A	.5674	(1.7624)	114	1888
24	.5670	.5676B	.5656A	.5658@.5659	.5659	(1.7671)	74	1854
25	.5670	.5678	.5670	.5674A	.5674	(1.7624)	102	1867
26	.5678	.5699B	.5678	.5699B	.5699	(1.7547)	213	1906
27	.5688	.5701	.5684	.5701	.5701	(1.7540)	95	1916
28	.5711	.5718	.5700A	.5702	.5702	(1.7537)	282	1992
IN JULY								
1	.5700	.5720	.5696	.5718@.5717	.5717	(1.7491)	193	2054
2	.5710@.5709	.5720	.5704	.5717@.5715	.5716	(1.7494)	331	2126
3	.5709@.5708	.5744	.5694	.5737	.5737	(1.7430)	410	2319
7	.5753	.5772	.5752	.5769@.5770B	.5769	(1.7334)	731	2681
8	.5790@.5787	.5790	.5751	.5766	.5766	(1.7343)	556	2675
9	.5775@.5773	.5775	.5753	.5762	.5762	(1.7355)	159	2674
10	.5753	.5776B	.5747	.5776B	.5776	(1.7313)	154	2681
11	.5753	.5777	.5750	.5765A@.5769B	.5768	(1.7337)	279	2583
14	.5752	.5761B	.5750	.5751	.5751	(1.7388)	260	2512
15	.5740	.5750	.5732	.5737@.5739	.5738	(1.7427)	346	2380
16	.5759	.5769	.5752	.5767A	.5767	(1.7340)	110	2354
17	.5772	.5783	.5750	.5750	.5750	(1.7391)	231	2410
18	.5756	.5758	.5740	.5753A@.5757	.5755	(1.7376)	166	2405
21	.5770	.5775	.5762	.5771@.5770	.5770	(1.7331)	104	2403
22	.5777@.5778	.5778	.5757	.5766B	.5766	(1.7343)	239	2324
23	.5763	.5771	.5756	.5770B	.5770	(1.7331)	149	2311
24	.5774	.5793	.5772	.5783@.5785	.5784	(1.7289)	1041	2880
25	.5778@.5777	.5783	.5768	.5776A@.5774	.5775	(1.7316)	198	2935
28	.5769	.5770B	.5733	.5733@.5735	.5734	(1.7439)	760	2741
29	.5729@.5728	.5730B	.5694	.5695@.5700	.5698	(1.7550)	835	2693
30	.5705@.5704	.5710	.5642	.5643@.5642	.5643	(1.7721)	1031	2492
31	.5650	.5653	.5614	.5629@.5627	.5628	(1.7768)	861	2260
IN AUGUST								
1	.5624@.5625	.5628	.5613	.5624B	.5624	(1.7781)	370	2268
4	.5664@.5666	.5673	.5633	.5673	.5673	(1.7627)	297	2322
5	.5670@.5668	.5681	.5658	.5680@.5681	.5680	(1.7605)	241	2318
6	.5690@.5692	.5704	.5671	.5693	.5693	(1.7565)	513	2347
7	.5664@.5663	.5683	.5649	.5670	.5670	(1.7636)	413	2143
8	.5637@.5635	.5653	.5634	.5642	.5642	(1.7724)	275	2187
11	.5643@.5642	.5658	.5641	.5650@.5652	.5651	(1.7695)	545	2482
12	.5646@.5645	.5673	.5645	.5672	.5672	(1.7630)	393	2584
13	.5678	5678	.5646	.5663A	.5663	(1.7658)	321	2583
14	.5644	.5651	.5635	.5647B@.5649	.5648	(1.7705)	321	2706
15	.5642	.5648	.5626	.5628B@.5634	.5631	(1.7758)	315	2786
18	.5596@.5595	.5612	.5588	.5590@.5592	.5591	(1.7885)	1527	3241
19	.5602@.5603	.5611	.5597	.5602	.5602	(1.7815)	1069	3694
20	.5616	.5616	.5604	.5609@.5610	.5609	(1.7828)	504	3746
21	.5600	.5623B	.5586	.5590	.5590	(1.7889)	1937	4088
22	.5585	.5602	.5573	.5598@.5600	.5599	(1.7860)	1166	3977
25	.5590	.5592	.5579	.5586@.5588	.5587	(1.7898)	986	4370
26	.5596@.5598	.5627	.5590	.5621@.5618A	.5619	(1.7796)	1534	4176
27	.5601@.5602	.5619	.5596	.5602@.5603	.5603	(1.7847)	894	3919
28	.5643@.5644	.5667	.5639	.5653@.5651	.5652	(1.7692)	3047	4535
29	.5642@.5644	.5661	.5625	.5643@.5646	.5645	(1.7714)	1372	4522

DEUTSCHEMARK FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.5685@.5680	.5688	.5675	.5680@.5682	.5681	(1.7602)	1988	4839
3	.5669	.5682	.5661	.5675@.5674	.5675	(1.7621)	2510	5059
4	.5683@.5682	.5686	.5650	.5656@.5660	.5658	(1.7674)	2646	5253
5	.5659@.5657	.5669	.5646	.5659@.5657	.5658	(1.7674)	1774	5286
8	.5677@.5680	.5682	.5666	.5670@.5668	.5669	(1.7639)	1660	5343
9	.5680@.5681	.5683	.5660	.5669@.5668	.5669	(1.7639)	2052	5155
10	.5666@.5665	.5669	.5657	.5669@.5668	.5669	(1.7639)	1264	5131
11	.5674@.5673	.5679	.5670	.5675	.5675	(1.7621)	1015	4922
12	.5658@.5660	.5665	.5650	.5657@.5656	.5657	(1.7677)	2379	5156
15	.5655	.5658	.5649	.5654@.5653	.5654	(1.7686)	1411	5362
16	.5653@.5651	.5657	.5647	.5652@.5654	.5653	(1.7689)	1838	5391
17	.5658@.5661	.5665	.5653	.5656@.5655	.5655	(1.7683)	1963	5564
18	.5636@.5630	.5636	.5607	.5614@.5616	.5615	(1.7809)	6386	7248
19	.5598@.5600	.5618	.5597	.5613@.5612	.5613	(1.7815)	2883	7807
22	.5598@.5597	.5599	.5565	.5571@.5573	.5572	(1.7946)	5906	10763
23	.5563@.5562	.5577	.5550	.5574@.5577	.5575	(1.7937)	4859	11486
24	.5590@.5582	.5616	.5582	.5601@.5599	.5600	(1.7857)	4944	10353
25	.5606@.5604	.5613	.5586	.5594@.5592	.5593	(1.7879)	2454	10469
26	.5582@.5580	.5598	.5567	.5593@.5594	.5593	(1.7879)	2703	10603
29	.5567@.5664	.5571	.5557	.5562@.5560	.5561	(1.7982)	2209	11595
30	.5577@.5580	.5581	.5564	.5568@.5566	.5567	(1.7963)	1624	11736

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.5592@.5594	.5598	.5575	.5575@.5577	.5576	(1.7934)	3928	11344
2	.5582@.5584	.5585	.5564	.5567@.5564	.5566	(1.7966)	1662	11285
3	.5566@.5570	.5604	.5566	.5603@.5604	.5603	(1.7847)	4738	9881
6	.5603@.5606	.5613	.5596	.5600@.5599	.5600	(1.7857)	3071	9155
7	.5582@.5580	.5589	.5579	.5585@.5584	.5585	(1.7905)	1903	8919
8	.5580@.5582	.5586	.5579	.5584@.5585	.5585	(1.7905)	1245	9249
9	.5579	.5593	.5577	.5586@.5588	.5587	(1.7898)	1929	8727
10	.5585@.5586	.5591	.5583	.5590@.5589	.5589	(1.7892)	1208	8274
13	.5583@.5582	.5583	.5543	.5552@.5546	.5549	(1.8021)	2917	8978
14	.5559@.5557	.5559	.5528	.5531@.5530	.5531	(1.8080)	6109	11887
15	.5497@.5500	.5531	.5496	.5530@.5528	.5529	(1.8086)	4160	11306
16	.5523@.5520	.5523	.5484	.5485@.5487	.5486	(1.8228)	5852	13501
17	.5475@.5478	.5487	.5448	.5448@.5451	.5450	(1.8348)	7065	15654
20	.5450@.5448	.5453	.5397	.5416@.5418	.5417	(1.8460)	7968	14740
21	.5384@.5380	.5413	.5380	.5385@.5387	.5386	(1.8566)	5889	14634
22	.5386@.5383	.5430	.5368	.5404@.5406	.5405	(1.8501)	7841	13541
23	.5398@.5399	.5422	.5383	.5386@.5389	.5368	(1.8559)	4148	13492
24	.5376@.5374	.5404	.5370	.5390@.5391	.5390	(1.8552)	5247	13145
27	.5360@.5356	.5364	.5346	.5355@.5353	.5354	(1.8677)	6308	14261
28	.5316@.5311	.5332	.5308	.5321@.5322	.5322	(1.8790)	5182	13709
29	.5318@.5316	.5353	.5310	.5337@.5335	.5336	(1.8740)	7013	11513
30	.5334@.5333	.5334	.5289	.5295@.5298	.5297	(1.8878)	6359	13747
31	.5276@.5279	.5303	.5262	.5265@.5262	.5264	(1.8997)	5059	13375

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	.5244@.5248	.5281	.5234	.5265@.5261	.5263	(1.9000)	4827	13182
5	.5195@.5190	.5208	.5168	.5186@.5187	.5187	(1.9279)	5913	14169
6	.5190@.5188	.5192	.5159	.5165@.5164	.5165	(1.9361)	3959	14788
7	.5149@.5151	.5196	.5130	.5170@.5180	.5175	(1.9323)	7061	12778
10	.5210@.5208	.5275	.5205	.5275B	.5275	(1.8957)	4520	11477
11	.5325@.5332	.5375	.5303	.5365@.5364	.5364	(1.8642)	5456	11059
12	.5285@.5283	.5330	.5270	.5298@.5299	.5299	(1.8871)	6142	9148
13	.5315@.5313	.5321	.5283	.5291@.5293	.5292	(1.8896)	2976	8847
14	.5280@.5283	.5293	.5269	.5280@.5281	.5281	(1.8935)	2747	8344
17	.5222@.5219	.5227	.5200	.5212@.5210	.5211	(1.9190)	3253	8176
18	.5216@.5214	.5260	.5210	.5243@.5242	.5242	(1.9076)	4156	7102
19	.5292@.5290	.5299	.5272	.5294@.5296	.5295	(1.8885)	3819	6877
20	.5265@.5260	.5265	.5238	.5252@.5251	.5252	(1.9040)	4762	6643
21	.5221@.5220	.5255	.5217	.5252@.5250	.5251	(1.9044)	3390	6105
24	.5240@.5238	.5258	.5237	.5251	.5251	(1.9043)	2242	5635
25	.5251@.5255	.5257	.5244	.5248@.5249	.5249	(1.9051)	1958	5431
26	.5230@.5231	.5231	.5198	.5203@.5198	.5201	(1.9227)	3255	6461
28	.5210@.5208	.5215B	.5186	.5189@.5186	.5188	(1.9275)	1953	6478

DEUTSCHEMARK FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.5150@.5153	.5188	.5150	.5167	.5167	(1.9353)	1875	5469
2	.5175	.5184	.5149A	.5153	.5153	(1.9406)	993	5071
3	.5163@.5162	.5178	.5150	.5161	.5161	(1.9376)	1504	3793
4	.5159	.5159	.5149	.5152	.5152	(1.9410)	546	3341
5	.5125@.5120	.5127B	.5097	.5117@.5119	.5118	(1.9538)	251	3228
8	.5108	.5115B	.5092	.5102	.5102	(1.9600)	365	3008
9	.5070@.5064	.5070	.5029A	.5034	.5934	(1.9865)	572	2655
10	.5005	.5020	.4974	.4982	.4982	(2.0072)	804	2194
11	.4944	.4980B	.4935A	.4950@.4940	.4945	(2.0222)	355	1892
12	.4985	.5006	.4970A	.4990A	.4990	(2.0040)	248	1730
15	.5067@.5070	.5073	.5052	.5053	.5053	(1.9790)	559	1203
16	1203 Contracts Deliveries							

JANUARY 1981 FUTURES CONTRACT

IN JUNE 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
17	.5675@.5677	.5686	.5670A	.5685@.5686	.5685	(1.7590)	4	4
18	.5685@.5684	.5693	.5684	.5692@.5693	.5692	(1.7568)	4	2
19	.5669@.5670	.5684	.5669	.5683@.5684	.5684	(1.7593)	2	....
20	.5685@.5686	.5689	.5685	.5688@.5689	.5688	(1.7580)	6	3
23	.5692@.5693	.5693	.5687	.5688@.5687	.5688	(1.7580)	4	1
24	.5690@.5691	.5691	.5680	.5680@.5681	.5681	(1.7602)	3	1
25	.5682@.5683	.5683	.5682	.5683	.5683	(1.7596)	3	....
26	.5683@.5684	.5700B	.5683	.5700B	.5700	(1.7543)	2	1
27	.5691@.5692	.5706	.5691	.5705@.5706	.5705	(1.7528)	4	....

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.5707	.5725B	.5707	.5725B	.5725	(1.7467)	1	1
2	....	.5726B	....	.5726B	.5726	(1.7464)	....	1
3	....	.5742B	.5720A	.5742B	.5742	(1.7415)	....	1
7	....	.5782B	....	.5782B	.5782	(1.7295)	....	1
8	....	.5783B	.5778A	.5778A	.5778	(1.7307)	....	1
9	....	.5780B	....	.5780B	.5770	(1.7301)	....	1
10	....	.5887B	.5775A	.5787B	.5787	(1.7280)	....	1
14	.5765	.5788B	.5765	.5770A@.5765	.5768	(1.7337)	1	2
15	.5750	.5750	.5748	.5748	.5748	(1.7397)	2	2
16	.5770	.5781	.5770	.5781	.5781	(1.7298)	2	2
17	.5782	.5782	.5764	.5764	.5764	(1.7349)	2	2
18	.5766	.5769	.5766	.5769	.5769	(1.7334)	2	2
21	.5780	.5781	.5780	.5781	.5781	(1.7298)	2	2
22	.5784	.5784	.5775	.5775	.5775	(1.7316)	1	2
23	.5775	.5777	.5775	.5777	.5777	(1.7310)	3	3
24	.5780	.5786	.5780	.5786	.5786	(1.7283)	3	2
25	.5763@.5784	.5784	.5776	.5776@.5777	.5777	(1.7310)	5	2
28	.5775	.5775	.5734	.5734	.5734	(1.7439)	3	2
29	.5726	.5729B	.5692	.5692	.5692	(1.7568)	2	2
30	.5693	.5720B	.5657	.5657	.5657	(1.7677)	2	1
31	.5633	.5634B	.5626	.5626	.5626	(1.7774)	2	1

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.5626	.5626	.5620	.5620	.5620	(1.7793)	2	1
4	.5679	.5684	.5645A	.5684	.5684	(1.7593)	2	1
5	.5682	.5695	.5673A	.5695	.5695	(1.7559)	2	1
6	.5701	.5705	.5701	.5705	.5705	(1.7528)	2	1
7	.5675	.5681	.5675	.5681	.5681	(1.7602)	2	1
8	.5653	.5653	.5651	.5651	.5651	(1.7696)	2	1
11	.5652	.5667	.5652	.5667	.5667	(1.7646)	2	2
12	.5658	.5684	.5658	.5684	.5684	(1.7593)	2	2
13	.5693	.5693	.5674	.5674	.5674	(1.7624)	2	3
14	.5658	.5658	.5657	.5657	.5657	(1.7677)	2	2
15	.5654	.5654	.5640	.5640	.5640	(1.7730)	2	1
18	.5610	.5610	.5605	.5605	.5605	(1.7841)	2	1
19	.5615	.5615	.5613	.5613	.5613	(1.7815)	2	1
20	.5626	.5628	.5620	.5620	.5620	(1.7793)	3	1
21	.5612	.5612	.5604	.5604	.5604	(1.7844)	4	3
22	.5594	.5605	.5594	.5605	.5605	(1.7841)	2	3
25	.5604	.5604	.5596	.5596	.5596	(1.7869)	2	3
26	.5606	.5623	.5606	.5623	.5623	(1.7784)	1	4
27	.5612	.5612	.5611	.5611	.5611	(1.7822)	3	4
28	.5657	.5660	.5657	.5660	.5660	(1.7667)	2	4
29	.5651	.5665	.5651	.5665	.5665	(1.7652)	2	4

DEUTSCHEMARK FUTURES PRICES
JANUARY 1981 FUTURES CONTRACT
IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.5687	.5687	.5685	.5685	.5685	(1.7590)	4	4
3	.5675	.5680	.5675	.5680	.5680	(1.7605)	2	4
4	.5690	.5690	.5665	.5665	.5665	(1.7652)	2	4
5	.5660	.5670	.5660	.5670	.5670	(1.7636)	2	4
8	.5687	.5690	.5680	.5680	.5680	(1.7605)	4	5
9	.5695	.5695	.5685	.5685	.5685	(1.7590)	2	5
10	.5675	.5680	.5675	.5680	.5680	(1.7605)	2	5
11	.5684	.5684	.5679	.5679	.5679	(1.7608)	2	5
12	.5684	.5684	.5680	.5680	.5680	(1.7605)	2	5
15	.5705	.5705	.5680	.5680	.5680	(1.7605)	2	5
16	.5680	.5682	.5680	.5682	.5682	(1.7599)	2	5
17	.5690	.5690	.5685	.5685	.5685	(1.7590)	2	5
18	.5660	.5660	.5640A	.5640A	.5640	(1.7730)	4	4
19	.5620	.5625	.5620	.5625	.5625	(1.7777)	2	4
22	.5618	.5618	.5597	.5597	.5597	(1.7866)	2	4
23	.5582	.5590	.5582	.5590	.5590	(1.7889)	2	4
24	.5603	.5620	.5603	.5620	.5620	(1.7793)	2	4
29	.5608	.5608	.5606A	.5608	.5608	(1.7831)	5	9
30	.5596	.5596	.5596	.5596	.5596	(1.7869)	2	9
			IN OCTOBER					
3	.5620	.5620	.5620	.5620	.5620	(1.7793)	1	9
9	.5610	.5610	.5610	.5610	.5610	(1.7825)	5	8
13	....	....	.5555A	.5555A	.5555	(1.8001)	....	8
16	....	....	.5500A	.5500A	.5500	(1.8181)	....	8
20	....	....	.5452A	.5452A	.5452	(1.8341)	....	8
21	....	....	.5412A	.5412A	.5412	(1.8477)	....	8
22	....	.5425B	.5400A	.5425B	.5425	(1.8433)	....	8
23	....	....	.5418A	.5418A	.5418	(1.8457)	....	8
27	....	....	.5384A	.5384A	.5384	(1.8573)	....	8
28	....	....	.5351A	.5351A	.5351	(1.8688)	....	8
29	....	.5365B	....	.5365B	.5365	(1.8639)	....	8
30	....	....	.5327A	.5327A	.5327	(1.8772)	....	8
31	....	....	.5297A	.5297A	.5297	(1.8878)	....	8
			IN NOVEMBER					
5	....	....	.5218A	.5218A	.5218	(1.9164)	....	8
6	....	....	.5200A	.5200A	.5200	(1.9230)	....	8
7	....	.5205B	....	.5205B	.5205	(1.9212)	....	8
10	....	*.5305B*	....	.5305B	.5305	(1.8850)	....	8
11	....	.5394B	....	.5394B	.5394	(1.8539)	....	8
12	.5300	.5329B	.5300	.5329B	.5329	(1.8765)	2	8
13	.5338	.5338	.5328A	.5328A	.5328	(1.8768)	2	6
14	....	....	.5315A	.5315A	.5315	(1.8814)	....	6
17	....	....	.5241A	.5241A	.5241	(1.9080)	....	6
18	....	.5272B	....	.5272B	.5272	(1.8968)	....	6
19	....	.5330B	....	.5324B	.5324	(1.8782)	....	6
20	....	....	.5287A	.5287A	.5287	(1.8914)	....	6
			IN DECEMBER					
1	....	....	.5215A	.5215A	.5215	(1.9175)	....	6
3	....	.5225B	....	.5215N	.5215	(1.9175)	....	6
4	....	....	.5205A	.5205A	.5205	(1.9212)	....	6
5	....	....	.5170A	.5170A	.5170	(1.9342)	....	6
8	....	....	.5153A	.5153A	.5153	(1.9406)	....	6
9	.5100	.5100	.5100	.5100	.5100	(1.9607)	1	5
10	....	....	.5035A	.5035A	.5035	(1.9861)	....	5
11	....	....	.5000A	.5000A	.5000	(2.0000)	....	5
12	....	.5050B	....	.5050B	.5050	(1.9802)	....	5
15	....	.5055B	....	.5055B	.5055	(1.9782)	....	5
16	....	....	.5035A	.5035A	.5035	(1.9861)	....	5
17	....	.5115B	....	.5115B	.5115	(1.9550)	....	5
18	....	....	.5080A	.5080A	.5080	(1.9685)	....	5
22	....	.5150B	....	.5150B	.5150	(1.9417)	....	5
29	.5045	.5062B	.5045	.5062B	.5062	(1.9755)	2	5
30	.5082	.5082	.5040A	.5040A	.5040	(1.9841)	2	5
31	....	.5100B	....	.5100B	.5100	(1.9607)	....	5

DEUTSCHEMARK FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN MARCH 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
27............	.5505	.5505	.5505	.5505	.5505	(1.8165)	5	5
28............	....	.5515B	....	.5505N	.5505	(1.8165)	....	5
31............	....	....	.5455A	.5505N	.5505	(1.8165)	....	5
IN APRIL								
1............	.5405	.5445B	.5405	.5445B	.5445	(1.8365)	2	6
2............	.5452	.5452	.5420	.5425B	.5425	(1.8433)	4	8
7............	....	....	.5400A	.5425N	.5425	(1.8433)	....	8
8............	.5515	.5525	.5515	.5525B	.5525	(1.8099)	5	7
9............	.5625@.5625B	.5625	.5625	.5625@.5625B	.5625	(1.7777)	11	14
10 (150%).....	.5640	.5696B	.5625	.5696B	.5696	(1.7556)	158	143
11............	.5683	.5683	.5658	.5680B	.5680	(1.7605)	82	194
15............	.5595	.5604	.5595	.5600A	.5600	(1.7857)	58	239
16............	.5700	.5700	.5700	.5700	.5700	(1.7543)	54	236
17............	.5725	.5730B	.5715	.5730B	.5730	(1.7452)	20	236
18............	.5710	.5720	.5710	.5720	.5720	(1.7482)	4	242
21............	.5735	.5755	.5735	.5740B@.5755	.5747	(1.7400)	7	243
22............	.5705	.5705	.5695A	.5695A	.5695	(1.7559)	3	243
23............	.5780	.5785B	.5772	.5785B	.5785	(1.7286)	1	242
24............	.5780	.5795	.5780	.5790A	.5790	(1.7272)	12	242
25............	.5795	.5805	.5795	.5805	.5805	(1.7227)	2	240
28............	....	.5845B	....	.5845B	.5845	(1.7109)	....	240
30............	.5777	.5777	.5777	.5777	.5777	(1.7310)	3	240
IN MAY								
1............	.5777	.5777	.5758A	.5758A	.5758	(1.7368)	1	240
2............	.5701@.5700	.5701	.5700	.5700	.5700	(1.7544)	2	241
5............	.5735	.5735	.5735	.5735	.5735	(1.7437)	4	241
6............	.5695	.5695	.5656	.5656	.5656	(1.7681)	27	240
7............	.5670	.5685B	.5669	.5680B@.5685	.5682	(1.7600)	35	244
8............	.5690	.5690	.5690	.5690	.5690	(1.7575)	2	244
9............	.5650	.5650	.5630	.5630	.5630	(1.7762)	5	245
12............	.5695	.5695	.5675A	.5675A	.5675	(1.7621)	4	247
13............	.5675	.5675	.5670A	.5675	.5675	(1.7622)	3	249
14............	.5683	.5683	.5670A	.5675	.5675	(1.7622)	4	253
15............	.5670	.5680	.5666	.5666	.5666	(1.7650)	23	272
16............	.5665	.5680	.5660	.5675A@.5660	.5667	(1.7646)	5	268
19............	.5660	.5660	.5660	.5660	.5660	(1.7667)	5	265
20............	.5645	.5652B	.5645	.5645	.5645	(1.7714)	3	266
21............	.5666	.5670	.5650A	.5650A	.5650	(1.7699)	3	268
22............	.5658	.5670	.5650	.5670@.5650	.5660	(1.7667)	4	270
23............	.5660	.5700	.5660	.5700	.5700	(1.7543)	8	274
27............	.5745	.5746B	.5735A	.5745	.5745	(1.7406)	4	277
28............	.5725	.5725	.5705	.5717	.5717	(1.7491)	11	284
29............	.5720	.5722	.5680A	.5680A	.5680	(1.7605)	3	287
30............	.5700	.5720	.5695	.5695A	.5695	(1.7559)	223	368

DEUTSCHEMARK FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.5707@.5705	.5707	.5686	.5686	.5686	(1.7587)	56	353
3	.5705	.5710B	.5680	.5710B	.5710	(1.7513)	11	349
4	.5690	.5705B	.5690	.5699	.5699	(1.7547)	3	349
5	.5710	.5710	.5690	.5690	.5690	(1.7574)	3	349
6	.5705	.5705	.5687A	.5687A	.5687	(1.7584)	52	400
9	.5714@.5715	.5715	.5710	.5711B@.5712	.5711	(1.7510)	37	402
10	.5700	.5700	.5700	.5700	.5700	(1.7543)	1	402
11	.5688	.5693	.5688	.5691	.5691	(1.7571)	10	397
12	.5708	.5710B	.5708	.5708	.5708	(1.7519)	11	403
13	.5733	.5733	.5715	.5724	.5724	(1.7470)	29	416
16	.5698	.5698	.5650	.5665B	.5665	(1.7652)	16	417
17	.5682	.5698	.5682	.5698	.5698	(1.7550)	10	428 ±
18	.5695	.5705	.5695	.5698A	.5696	(1.7550)	2	428
19	.5700	.5700	.5700	.5700	.5700	(1.7543)	10	423
20	.5705	.5712	.5705	.5712	.5712	(1.7507)	5	425
23	.5713	.5713	.5697A	.5697A	.5697	(1.7553)	7	430
24	.5705	.5705	.5698	.5699	.5699	(1.7547)	19	439
25	.5701	.5705	.5698A	.5668A	.5698	(1.7550)	7	437
26	.5715	.5732B	.5715	.5730B	.5730	(1.7452)	27	430
27	.5718	.5731B	.5718	.5730B	.5730	(1.7452)	8	432
30	.5750	.5750	.5735	.5740	.5740	(1.7421)	38	463

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.5728	.5754B	.5728	.5752	.5752	(1.7385)	11	455
2	.5740	.5755	.5740	.5754	.5754	(1.7379)	11	455
3	.5735@.5733	.5760B	.5733	.5760B	.5760	(1.7361)	15	457
7	.5776	.5803	.5776	.5788	.5788	(1.7277)	86	521
8	.5800	.5805	.5780A	.5786B	.5786	(1.7283)	31	532
9	.5790@.5799	.5799	.5784A	.5788A	.5788	(1.7277)	16	540
10	.5785	.5790B	.5773	.5790B	.5790	(1.7271)	12	531
11	.5785	.5785	.5785	.5785	.5785	(1.7367)	3	533
14	.5795	.5795	.5785A	.5790	.5790	(1.7271)	10	528
15	.5769	.5780	.5766	.5775A	.5775	(1.7316)	22	526
16	.5787@.5783	.5792B	.5783	.5792B	.5792	(1.7265)	24	518
17	.5800	.5800	.5780A	.5780A	.5780	(1.7301)	8	513
18	.5780	.5784	.5778A	.5784	.5784	(1.7289)	7	516
21	.5800	.5800	.5796A	.5796A	.5796	(1.7253)	4	516
22	.5806	.5808	.5788A	.5790A	.5790	(1.7271)	56	510
23	.5790@.5789	.5794	.5789	.5791A	.5791	(1.7268)	13	512
24	.5810	.5816	.5810	.5811A	.5811	(1.7208)	16	504
25	.5810	.5816	.5804A	.5804A	.5804	(1.7229)	3	502
28	.5801	.5801	.5765	.5765	.5765	(1.7346)	174	488
29	.5755	.5759	.5728	.5728@.5730B	.5729	(1.7455)	80	517
30	.5729@.5730	.5744B	.5678	.5698	.5698	(1.7550)	49	498
31	.5675	.5679	.5653	.5675A	.5675	(1.7621)	42	521

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.5660	.5668	.5650	.5659A	.5659	(1.7671)	21	520
4	.5693	.5709	.5679A	.5703B@.5709	.5706	(1.7525)	16	522
5	.5708	.5725B	.5700	.5725B	.5725	(1.7467)	11	518
6	.5720	.5735B	.5715	.5730@.5735B	.5732	(1.7446)	130	508
7	.5705	.5707B	.5697A	.5705B	.5705	(1.7528)	6	512
8	.5675	.5660B	.5675	.5685B	.5685	(1.7590)	18	512
11	.5682	.5697B	.5682	.5697B	.5697	(1.7553)	3	512
12	.5694	.5720	.5694	.5720	.5720	(1.7482)	82	482
13	.5717@.5716	.5718	.5699A	.5712B	.5712	(1.7507)	19	476
14	.5690	.5690	.5683	.5692@.5695	.5694	(1.7562)	2	477
15	.5685	.5685	.5675	.5680B	.5680	(1.7605)	22	474
18	.5646	.5658B	.5646	.5658B	.5658	(1.7674)	7	475
19	.5654	.5657B	.5653	.5657B	.5657	(1.7677)	16	479
20	.5668	.5673	.5666A	.5671	.5671	(1.7633)	86	473
21	.5653	.5675	.5650	.5656B	.5656	(1.7680)	28	435 ±
22	.5643	.5659	.5633	.5659	.5659	(1.7671)	33	436
25	.5646	.5646	.5638	.5645B	.5645	(1.7714)	26	440
26	.5650	.5675B	.5645	.5674	.5674	(1.7624)	11	447
27	.5660	.5675	.5660	.5663B@.5665	.5664	(1.7655)	11	473 ±
28	.5701	.5712	.5698	.5712B	.5712	(1.7507)	47	454
29	.5704	.5708B	.5690	.5708B	.5708	(1.7519)	13	459

DEUTSCHEMARK FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
IN SEPTEMBER								
2	.5737	.5745	.5734A	.5734A	.5734	(1.7439)	228	529
3	.5730	.5737	.5725	.5730A	.5730	(1.7452)	156	539
4	.5738	.5740	.5708	.5708	.5708	(1.7519)	31	552
5	.5712	.5720	.5705	.5710A	.5710	(1.7513)	21	569
8	.5735	.5738	.5727A	.5730A	.5730	(1.7452)	20	579
9	.5738	.5739	.5723A	.5729B	.5729	(1.7455)	14	579
10	.5727	.5727	.5719A	.5725B	.5725	(1.7467)	11	577
11	.5740	.5740	.5728	.5728A	.5728	(1.7458)	27	563
12	.5713@.5712	.5724B	.5712	.5714B@.5715	.5715	(1.7497)	260	724
15	.5710	.5720B	.5710	.5718	.5718	(1.7488)	60	781
16	.5720	.5723	.5717A	.5720@.5718	.5719	(1.7485)	37	797
17	.5725	.5725	.5717A	.5717A	.5717	(1.7491)	19	796
18	.5699	.5701	.5675	.5675	.5675	(1.7621)	70	800
19	.5669@.5668	.5680	.5668	.5672@.5674B	.5673	(1.7627)	51	813
22	.5649	.5649	.5633	.5635	.5635	(1.7746)	128	891
23	.5635	.5642B	.5611	.5642B	.5642	(1.7724)	149	883
24	.5642	.5670	.5642	.5660	.5660	(1.7667)	353	1070
25	.5662	.5671B	.5650A	.5660	.5660	(1.7667)	31	1090
26	.5645	.5661B	.5636	.5661B	.5661	(1.7664)	298	1245
29	.5635	.5636	.5629	.5633B	.5633	(1.7752)	231	1407
30	.5646	.5647B	.5632	.5643	.5643	(1.7721)	99	1480
IN OCTOBER								
1	.5660	.5668	.5640	.5640@.5650B	.5645	(1.7714)	21	1488
2	.5649	.5649	.5627	.5631@.5637B	.5634	(1.7749)	24	1501
3	.5640@.5639	.5672	.5638	.5669@.5672	.5670	(1.7636)	140	1421
6	.5667	.5669	.5656	.5658	.5658	(1.7674)	31	1429
7	.5642@.5640	.5646	.5638	.5643	.5643	(1.7721)	103	1385
8	.5645	.5645	.5637	.5643	.5643	(1.7721)	104	1384
9	.5641	.5647	.5640A	.5647	.5647	(1.7708)	7	1385
10	.5642	.5647	.5642	.5643@.5647B	.5645	(1.7714)	67	1384
13	.5638@.5637	.5638	.5607	.5609A@.5607	.5608	(1.7831)	242	1514
14	.5615@.5613	.5615	.5586	.5586	.5586	(1.7901)	160	1546
15	.5557@.5560	.5592B	.5557	.5590@.5592B	.5591	(1.7885)	494	1829
16	.5577	.5577	.5546	.5549A@.5546	.5548	(1.8024)	270	1896
17	.5544@.5542	.5550	.5513	.5517B	.5517	(1.8125)	294	2033
20	.5516	.5518	.5462	.5485A	.5485	(1.8231)	217	2051
21	.5442@.5443	.5475	.5442	.5453B	.5453	(1.8337)	195	2085
22	.5449	.5490	.5437A	.5472B@.5473	.5472	(1.8274)	300	2056
23	.5462@.5461	.5487	.5450	.5455A@.5452	.5454	(1.8335)	476	1911
24	.5445	.5470	.5438	.5455B@.5458	.5456	(1.8328)	600	2157
27	.5425	.5434	.5415	.5420@.5425B	.5423	(1.8440)	315	2333
28	.5383	.5403	.5382	.5397B	.5397	(1.8528)	303	2387
29	.5393	.5422	.5388A	.5413A@.5410	.5411	(1.8480)	202	2417
30	.5408	.5410	.5367	.5375@.5376	.5376	(1.8601)	236	2414
31	.5360	.5380	.5347A	.5347B@.5348	.5348	(1.8698)	233	2376
IN NOVEMBER								
3	.5325	.5359	.5317	.5350@.5345	.5348	(1.8698)	310	2489
5	.5278@.5275	.5293B	.5260	.5276B	.5276	(1.8953)	620	2592
6	.5280	.5284	.5258	.5258	.5258	(1.9018)	299	2624
7	.5246	.5288	.5225	.5268@.5275B	.5271	(1.8971)	300	2684
10	.5300@.5297	.5371	.5297	.5371@.5371B	.5371	(1.8618)	688	2569
11	.5420@.5422	.5450	.5385	.5433B@.5438	.5435	(1.8399)	936	2522
12	.5355@.5345	.5404	.5351	.5375@.5377B	.5376	(1.8601)	367	2529
13	.5387@.5386	.5395	.5360	.5365@.5370B	.5368	(1.8629)	505	2581
14	.5360	.5373	.5350	.5359@.5361	.5360	(1.8656)	429	2729
17	.5305	.5312	.5290	.5302@.5297	.5300	(1.8868)	631	2973
18	.5300	.5347	.5296A	.5331	.5331	(1.8758)	549	3048
19	.5381@.5383	.5383	.5360	.5378@.5377	.5377	(1.8597)	697	3259
20	.5352@.5343	.5352	.5325	.5337@.5340B	.5339	(1.8730)	2239	4820
21	.5308@.5309	.5342	.5307	.5340@.5336	.5338	(1.8733)	1082	5369
24	.5332	.5351	.5331A	.5342@.5346	.5344	(1.8712)	923	5731
25	.5344@.5346	.5350	.5338	.5344@.5345	.5344	(1.8712)	540	5743
26	.5327@.5324	.5327	.5297	.5299@.5298	.5299	(1.8871)	1644	6575
28	.5310@.5312	.5313	.5287	.5287@.5292B	.5290	(1.8903)	1336	7227

DEUTSCHEMARK FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.5260@.5263	.5286	.5260	.5267@.5269	.5268	(1.8982)	3570	8609
2	.5280@.5279	.5287	.5248	.5252@.5255	.5254	(1.9033)	3926	9415
3	.5266@.5264	.5281	.5250	.5262@.5261	.5261	(1.9007)	5922	9097
4	.5260@.5259	.5267	.5253	.5258@.5257	.5258	(1.9018)	3122	9302
5	.5223@.5226	.5242	.5208	.5230@.5231	.5231	(1.9116)	2882	9837
8	.5224@.5233	.5236	.5206	.5220@.5221	.5221	(1.9153)	3568	10205
9	.5178	.5191	.5144	,5160@.5158	.5159	(1.9383)	5623	11461
10	.5135@.5137	.5149	.5093	.5110@.5114	.5112	(1.9561)	7341	10748
11	.5080@.5073	.5126	.5069	.5085@.5087	.5086	(1.9661)	5982	10006
12	.5134@.5137	.5158	.5115	.5138@.5136	.5137	(1.9466)	7359	7760
15	.5200@.5206	.5217	.5115	.5142@.5143	.5142	(1.9447)	5002	7946
16	.5112@.5096	.5115	.5080	.5109@.5112	.5111	(1.9565)	4580	8242
17	.5125@.5129	.5210	.5125	.5195@.5193	.5194	(1.9253)	4645	8160
18	.5160@.5161	.5172	.5140	.5160@.5159	.5160	(1.9379)	4052	7769
19	.5150@.5153	.5255	.5150	.5240@.5221	.5230	(1.9120)	6216	8784
22	.5187@.5195	.5236	.5182	.5210@.5209	.5210	(1.9193)	3914	8869
23	.5235@.5244	.5253	.5220	.5242@.5245	.5243	(1.9073)	2321	8712
24	.5227@.5232	.5280	.5200	.5240@.5225	.5233	(1.9109)	2037	8890
29	.5230@.5208	.5230	.5203	.5215@.5217B	.5216	(1.9171)	1297	9061
30	.5234@.5237	.5238	.5181	.5183@.5181	.5182	(1.9297)	2118	8557
31	.5210@.5197	.5210	.5126	.5143	.5143	(1.9443)	2083	8380

APRIL 1981 FUTURES CONTRACT

IN JUNE 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
5	.5703	.5703	.5703	.5703	.5703	(1.7534)	50	50
6	....	....	.5690A	.5690A	.5690	(1.7574)	....	50
10	....	.5708B	....	.5708B	.5708	(1.7519)	....	50
11	....	....	.5700A	.5700A	.5700	(1.7543)	....	50
13	....	.5760B	....	.5740B	.5740	(1.7421)	....	50
17	....	....	.5730A	.5730A	.5730	(1.7452)	....	50
23	....	....	.5705A	.5705A	.5705	(1.7528)	....	50
27	....	.5735B	....	.5735B	.5735	(1.7436)	....	50
IN JULY								
1	....	.5760B	....	.5760B	.5760	(1.7361)	....	50
11	....	.5780B	....	.5780B	.5780	(1.7301)	....	50
15	....	.5787B	....	.5787B	.5787	(1.7280)	....	50
16	....	.5802B	....	.5802B	.5802	(1.7235)	....	50
24	....	.5803B	....	.5802N	.5802	(1.7235)	....	50
25	....	.5815B	....	.5815B	.5815	(1.7196)	....	50
28	....	....	.5785A	.5785A	.5785	(1.7286)	....	50
29	....	....	.5740A	.5740A	.5740	(1.7421)	....	50
30	....	.5752B	.5710A	.5740N	.5740	(1.7421)	....	50
31	....	....	.5700A	.5700A	.5700	(1.7543)	....	50
IN AUGUST								
1	....	....	.5680A	.5680A	.5680	(1.7605)	....	50
4	....	.5715B	....	.5715B	.5715	(1.7497)	....	50
5	....	.5735B	....	.5735B	.5735	(1.7436)	....	50
6	....	.5750B	....	.5750B	.5750	(1.7391)	....	50
7	....	....	.5720A	.5720A	.5720	(1.7482)	....	50
8	....	....	.5695A	.5695A	.5695	(1.7559)	....	50
11	....	.5710B	....	.5710B	.5710	(1.7513)	....	50
12	....	.5730B	....	.5730B	.5730	(1.7452)	....	50
15	....	....	.5695A	.5695A	.5695	(1.7559)	....	50
19	....	....	.5685A	.5685A	.5685	(1.7590)	....	50
20	....	.5690B	....	.5690B	.5690	(1.7574)	....	50
28	....	.5720B	....	.5720B	.5720	(1.7482)	....	50
IN SEPTEMBER								
2	....	.5755B	....	.5755B	.5755	(1.7376)	....	50
5	....	....	.5720A	.5725A	.5725	(1.7467)	....	50
8	....	.5755B	....	.5755B	.5755	(1.7376)	....	50
22	....	....	.5680A	.5720A	.5720	(1.7482)	....	50
23	....	.5735B	.5660A	.5660A	.5660	(1.7667)	....	50
24	....	.5670B	....	.5670B	.5670	(1.7636)	....	50
26	....	.5675B	....	.5675B	.5675	(1.7621)	....	50

DEUTSCHEMARK FUTURES PRICES

APRIL 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	....	.5685B	....	.5685B	.5685	(1.7590)	....	50
3	....	....	.5680A	.5680A	.5680	(1.7605)	....	50
9	.5670	.5670	.5670	.5670	.5670	(1.7636)	1	51
10	.5670	.5670	.5670	.5670	.5670	(1.7636)	1	52
14	....	....	.5610A	.5610A	.5610	(1.7825)	....	52
15	.5595	.5595	.5595	.5595	.5595	(1.7873)	1	53
16	....	....	.5567A	.5567A	.5567	(1.7963)	....	53
20	....	....	.5508A	.5508A	.5508	(1.8155)	....	53
21	....	....	.5478A	.5478A	.5478	(1.8254)	....	53
22	....	.5498B	....	.5498B	.5498	(1.8188)	....	53
23	....	....	.5479A	.5479A	.5479	(1.8251)	....	53
24	....	.5480B	....	.5480B	.5480	(1.8248)	....	53
27	....	....	.5448A	.5448A	.5448	(1.8355)	....	53
28	....	....	.5422A	.5422A	.5422	(1.8443)	....	53
29	.5445	.5445	.5445	.5445	.5445	(1.8365)	2	51
20	.5435	.5435	.5408A	.5408A	.5408	(1.8491)	1	51
31	....	....	.5373A	.5373A	.5373	(1.8611)	....	51
IN NOVEMBER								
5	....	....	.5309A	.5309A	.5309	(1.8836)	....	51
6	....	....	.5290A	.5290A	.5290	(1.8903)	....	51
7	....	.5310B	....	.5310B	.5310	(1.8832)	....	51
10	....	*.5410B*	....	.5410B	.5410	(1.8484)	....	51
11	....	.5460B	....	.5460B	.5460	(1.8315)	....	51
12	....	....	.5401A	.5401A	.5401	(1.8515)	....	51
13	....	....	.5390A	.5390A	.5390	(1.8552)	....	51
14	....	....	.5386A	.5386A	.5386	(1.8566)	....	51
17	....	....	.5330A	.5330A	.5330	(1.8761)	....	51
18	....	.5365B	....	.5365B	.5365	(1.8639)	....	51
19	....	.5420B	....	.5409B	.5409	(1.8487)	....	51
20	....	....	.5367A	.5367A	.5367	(1.8632)	....	51
24	....	.5400B	....	.5400B	.5400	(1.8518)	....	51
IN DECEMBER								
1	.5315@.5305	.5315	.5305	.5305	.5305	(1.8850)	25	51
2	.5290	.5290	.5290	.5290	.5290	(1.8903)	50	51
3	....	.5300B	....	.5300B	.5300	(1.8868)	....	51
4	.5283@.5287	.5297B	.5283	.5297B	.5297	(1.8878)	50	51
5	....	....	.5270A	.5270A	.5270	(1.8975)	....	51
8	....	....	.5260A	.5260A	.5260	(1.9011)	....	51
9	....	....	.5200A	.5200A	.5200	(1.9230)	....	51
10	....	....	.5143A	.5143A	.5143	(1.9443)	....	51
11	.5133	.5133	.5133	.5133	.5133	(1.9481)	....	51
12	....	.5184B	....	.5184B	.5184	(1.9290)	....	51
15	....	.5189B	....	.5189B	.5189	(1.9271)	....	51
16	....	....	.5159A	.5159A	.5159	(1.9383)	....	51
17	....	.5235B	....	.5235B	.5235	(1.9102)	....	51
18	....	....	.5190A	.5190A	.5190	(1.9267)	....	51
22	....	.5245B	....	.5245B	.5245	(1.9065)	....	51
23	....	.5280B	....	5280B	.5280	(1.8939)	....	51
29	.5240	.5257B	.5240	.5257B	.5257	(1.9022)	2	53
30	.5277	.5277	.5220A	.5220A	.5220	(1.9157)	2	51
31	....	....	.5185A	.5185A	.5185	(1.9286)	....	51

DEUTSCHEMARK FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

IN JUNE 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
25............	.5720@.5721	.5725B	.5720	.5721	.5721	(1.7479)	1	1
26............	.5726@.5727	.5745B	.5726	.5745B	.5745	(1.7406)	2	1
30............	.5768	.5768	.5768	.5768	.5768	(1.7337)	31	30
IN JULY								
2............	....	.5770B	....	.5770B	.5770	1 7331)	....	30
3............	.5770	.5800	.5770	.5770A	.5770	(1.7331)	2	32
7............	.5800	.5810B	.5800	.5810B	.5810	(1.7211)	1	33
8............	.5820	.5822B	.5810	.5810	.5810	(1.7211)	4	36
9............	....	....	.5795A	.5795A	.5795	(1.7256)	....	36
14............	.5805@.5807	.5807	.5805	.5807	.5807	(1.7220)	14	43
15............	.5807	.5807	.5802	.5802	.5802	(1.7235)	4	41
16............	....	.5810B	....	.5810B	.5810	(1.7211)	....	41
17............	....	....	.5800A	.5800A	.5800	(1.7241)	....	34 ±
21............	....	.5814B	....	.5814B	.5814	(1.7199)	....	34
22............	.5828	.5828	.5820	.5820	.5820	(1.7182)	7	38
23............	.5820	.5820	.5820	.5820	.5820	(1.7182)	5	40
24............	....	.5830B	....	.5830B	.5830	(1.7152)	....	40
28............	.5820	.5820	.5800A	.5800A	.5800	(1.7241)	5	45
29............	....	....	.5755A	.5755A	.5755	(1.7376)	....	45
30............	.5755	.5755	.5725A	.5725A	.5725	(1.7467)	2	47
31............	....	....	.5715A	.5715A	.5715	(1.7497)	....	47
IN AUGUST								
1............	....	....	.5705A	.5705A	.5705	(1.7528)	....	47
4............	....	.5722B	....	.5721B	.5721	(1.7479)	....	47
5............	....	.5727B	....	.5727B	.5727	(1.7461)	....	47
6............	.5721	.5755B	.5721	.5755B	.5755	(1.7376)	1	48
7............	....	....	.5730A	.5730A	.5730	(1.7452)	....	48
8............	.5725@.5730	.5730	.5720A	.5720A	.5720	(1.7482)	3	49
14............	.5720	.5720	.5720	.5720	.5720	(1.7482)	1	50
18............	.5720	.5720	.5720	.5720	.5720	(1.7482)	1	51
19............	.5700	.5700	.5700	.5700	.5700	(1.7543)	1	51
20............	.5723	.5723	.5701	.5701	.5701	(1.7540)	61	52
21............	....	....	.5690A	.5690A	.5690	(1.7574)	....	52
22............	.5680@.5677	.5680	.5677	.5677	.5677	(1.7615)	2	23 ±
28............	....	.5678B	....	.5677N	.5677	(1.7615)	....	23
29............	.5750	.5750	.5750	.5750	.5750	(1.7391)	1	22
IN SEPTEMBER								
2............	.5807	.5807	.5807	.5807	.5807	(1.7220)	1	23
3............	....	....	.5784A	.5784A	.5784	(1.7289)	....	23
4............	....	....	.5765A	.5765A	.5765	(1.7346)	....	23
9............	.5789	.5795	.5789	.5792A	.5792	(1.7265)	7	29
11............	....	....	.5755A	.5755A	.5755	(1.7376)	....	29
12............	....	.5770B	....	.5770B	.5770	(1.7331)	....	29
15............	.5795	.5795	.5785A	.5785A	.5785	(1.7286)	1	30
16............	....	.5797B	.5775A	.5775A	.5775	(1.7316)	....	30
17............	.5784	.5786B	.5778A	.5784	.5784	(1.7289)	12	42
18............	....	....	.5740A	.5740A	.5740	(1.7421)	....	42
19............	....	....	.5739A	.5739A	.5739	(1.7424)	....	42
22............	.5718	.5718	.5692A	.5692A	.5692	(1.7568)	5	44
23............	.5685	.5705	.5679	.5705	.5705	(1.7528)	7	49
24............	....	.5720B	....	.5705N	.5705	(1.7528)	....	49
25............	....	.5715B	....	.5705N	.5705	(1.7528)	....	49
26............	.5710	.5710	.5710	.5710	.5710	(1.7513)	1	48
29............	.5700	.5700	.5668A	.5700	.5700	(1.7543)	1	48
30............	.5705	.5706B	.5700	.5705	.5705	(1.7528)	16	48

DEUTSCHEMARK FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
				IN OCTOBER				
1	....	.5720B	....	.5720B	.5720	(1.7482)	....	52 ±
2	....	....	.5700A	.5700A	.5700	(1.7543)	....	44 ±
6	....	.5720B	....	.5720B	.5720	(1.7482)	....	44
7	.5702	.5702	.5702	.5702	.5702	(1.7537)	1	45
10	.5702	.5702	.5701A	.5701A	.5701	(1.7540)	1	45
13	....	....	.5670A	.5670A	.5670	(1.7636)	....	45
14	....	....	.5650A	.5650A	.5650	(1.7699)	....	45
15	.5630	.5646	.5628	.5646	.5646	(1.7711)	32	77
16	.5620	.5620	.5605A	.5605A	.5605	(1.7841)	2	77
17	.5604	.5604	.5581A	.5581A	.5581	(1.7918)	194	205
20	.5580	.5580	.5530	.5540A	.5540	(1.8050)	6	207
21	.5530	.5530	.5505A	.5505A	.5505	(1.8165)	2	209
22	.5505	.5550	.5500	.5530	.5530	(1.8083)	25	204
23	.5540	.5540	.5505	.5520A@.5505	.5513	(1.8139)	42	218
24	.5508@.5505	.5514	.5505	.5514	.5514	(1.8135)	5	218
27	.5490	.5490	.5480A	.5480A	.5480	(1.8248)	2	225 ±
28	.5455	.5461	.5455	.5461	.5461	(1.8311)	5	226
29	.5460	.5490B	.5460	.5482B	.5482	(1.8241)	2	226
30	.5477	.5477	.5445	.5445A	.5445	(1.8365)	8	228
31	.5434	.5450	.5410A	.5410A	.5410	(1.8484)	9	232
				IN NOVEMBER				
3	.5400	.5435B	.5399	.5421A	.5421	(1.8446)	12	237
5	.5365@.5362	.5370	.5343	.5348A	.5348	(1.8698)	30	244
6	.5355	.5367	.5332A	.5332A	.5332	(1.8754)	81	286
7	.5330	.5344	.5320	.5335A	.5335	(1.8744)	31	300
10	.5370	.5435	.5370	.5435	.5435	(1.8399)	124	366
11	.5482	.5505B	.5457	.5505B	.5505	(1.8165)	194	330
12	.5420	.5460	.5420	.5442	.5442	(1.8375)	23	323
13	.5455	.5458	.5425A	.5425A	.5425	(1.8433)	114	387
14	.5433	.5440B	.5414	.5431A	.5431	(1.8412)	12	405
17	.5383	.5383	.5360	.5368	.5368	(1.8629)	123	414
18	.5375	.5425	.5375	.5412B@.5425	.5418	(1.8457)	297	686
19	.5454	.5456	.5450	.5453A	.5453	(1.8338)	204	695
20	.5410	.5416	.5407	.5414	.5414	(1.8470)	79	716
21	.5385	.5413	.5385	.5413	.5413	(1.8474)	169	868
24	.5415@.5414	.5432	.5414	.5428A	.5428	(1.8422)	21	870
25	.5427	.5430	.5420A	.5420A	.5420	(1.8450)	6	869
26	.5400	.5400	.5380	.5380	.5380	(1.8587)	59	913
28	.5396@.5397	.5401	.5375	.5375	.5375	(1.8604)	149	991
				IN DECEMBER				
1	.5366	.5366	.5348	.5350A	.5350	(1.8691)	74	1012
2	.5355	.5364	.5338	.5340	.5340	(1.8726)	143	1015
3	.5353@.5354	.5365	.5338	.5345B	.5345	(1.8709)	238	1109
4	.5340	.5344	.5338	.5338	.5338	(1.8733)	94	1120
5	.5310@.5307	.5325	.5297	.5320A@.5315	.5318	(1.8804)	85	1146
8	.5317	.5317	.5293	.5307A@.5304	.5306	(1.8846)	46	1168
9	.5250	.5270	.5235	.5242@.5245	.5244	(1.9069)	298	1079
10	.5220	.5237	.5194	.5203	.5203	(1.9219)	457	1115
11	.5165	.5220	.5164	.5177@.5178B	.5178	(1.9312)	209	1219
12	.5228	.5251	.5213	.5224	.5224	(1.9142)	260	1164
15	.5298	.5306	.5212A	.5226B@.5231B	.5228	(1.9127)	237	1096
16	.5190	.5204	.5175	.5203B	.5203	(1.9219)	268	1169
17	.5227	.5295B	.5225A	.5278@.5285	.5281	(1.8935)	465	1444
18	.5250	.5253	.5228	.5240@.5239	.5240	(1.9084)	250	1444
19	.5234	.5330	.5229A	.5310A@.5306	.5308	(1.8839)	213	1488
22	.5280@.5278	.5309	.5266	.5280	.5280	(1.8939)	127	1478
23	.5308@.5310	.5322	.5289	.5312B	.5312	(1.8825)	368	1525
24	.5302	.5350	.5280	.5299	.5299	(1.8871)	204	1565
29	.5276@.5275	.5299	.5275	.5295	.5295	(1.8885)	196	1620
30	.5310	.5310	.5257	.5257	.5257	(1.9022)	249	1570
31	.5248@.5247	.5266	.5205	.5220	.5220	(1.9157)	169	1587

DEUTSCHEMARK FUTURES PRICES

SEPTEMBER 1981 FUTURES CONTRACT

IN SEPTEMBER 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
5	.5850@.5855	.5855	.5850	.5855	.5855	(1.7079)	12	12
23	....	....	.5760A	.5760A	.5760	(1.7361)	....	12
29	.5780	.5780	.5780	.5780	.5780	(1.7301)	2	12

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.5770	.5790B	.5770	.5770	.5770	(1.7331)	1	13
2	....	....	.5760A	.5760A	.5760	(1.7361)	....	13
13	.5760	.5760	.5760	.5760	.5760	(1.7631)	1	14
14	....	....	.5745A	.5745A	.5745	(1.7406)	....	14
16	....	....	.5700A	.5700A	.5700	(1.7543)	....	14
17	....	....	.5650A	.5650A	.5650	(1.7699)	....	14
20	....	....	.5610A	.5610A	.5610	(1.7825)	....	14
21	....	....	.5590A	.5590A	.5590	(1.7889)	....	14
24	....	....	.5570A	.5570A	.5570	(1.7935)	....	14
28	....	....	.5545A	.5545A	.5545	(1.8034)	....	14
29	....	....	.5525A	.5530A	.5530	(1.8083)	....	14
30	.5500	.5500	.5500	.5500	.5500	(1.8181)	1	15

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
5	.5450@.5446	.5450	.5440	.5440	.5440	(1.8382)	5	18
7	.5420@.5419	.5420	.5419	.5420	.5420	(1.8450)	3	20
10	.5440	*.5520B*	.5440	.5520B	.5520	(1.8116)	14	18
11	.5550	.5555B	.5550	.5555B	.5555	(1.8001)	2	17
12	.5485	.5505B	.5485	.5505B	.5505	(1.8165)	1	17
13	.5501	.5501	.5500A	.5501	.5501	(1.8178)	2	19
17	.5440	.5440	.5440	.5440	.5440	(1.8382)	5	19
18	....	.5450B	....	.5450B	.5450	(1.8348)	....	19
19	.5515	.5528	.5515	.5528	.5528	(1.8089)	2	18
20	.5465	.5465	.5465	.5465	.5465	(1.8298)	2	20
21	.5475	.5485B	.5475	.5485B	.5485	(1.8231)	3	21
22	.5490	.5500	.5490	.5500	.5500	(1.8181)	6	22
25	.5500	.5500	.5500	.5500	.5500	(1.8181)	3	25
26	.5475	.5475	.5475	.5475	.5475	(1.8264)	3	28
28	.5480	.5480	.5480	.5480	.5480	(1.8248)	6	24

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.5460	.5460	.5435A	.5435A	.5435	(1.8399)	9	27
2	.5429	.5429	.5415A	.5415A	.5415	(1.8467)	1	27
3	.5425	.5433	.5420A	.5420A	.5420	(1.8450)	6	33
4	.5416	.5416	.5415	.5415	.5415	(1.8467)	9	41
5	.5400	.5400	.5380	.5400B	.5400	(1.8518)	26	60
8	.5380	.5385B	.5380	.5382B	.5382	(1.8580)	1	54
9	.5348	.5348	.5330A	.5330A	.5330	(1.8761)	2	56
10	.5315	.5315	.5290A	.5290A	.5290	(1.8903)	3	56
11	.5293	.5293	.5254	.5254	.5254	(1.9033)	66	112
12	.5335	.5335	.5295	.5300A	.5300	(1.8868)	29	122
15	.5357	.5357	.5280	.5303A	.5303	(1.8857)	12	128
16	.5250	.5285	.5250	.5282	.5282	(1.8932)	88	153
17	.5307	.5367	.5307	.5365A@.5360	.5362	(1.8649)	4	154
18	.5328	.5328	.5310	.5310	.5310	(1.8832)	6	158
19	.5295	.5385	.5295	.5385	.5385	(1.8570)	11	161
22	.5365	.5365	.5353	.5355	.5355	(1.8674)	18	162
23	.5378	.5378	.5360A	.5375A	.5375	(1.8604)	72	229
24	.5380	.5385	.5360	.5360	.5360	(1.8656)	23	237
29	.5355	.5355	.5345	.5348	.5348	(1.8698)	17	245
30	.5350	.5362B	.5318	.5318	.5318	(1.8804)	91	225
31	.5319	.5319	.5270	.5270	.5270	(1.8975)	10	230

DECEMBER 1981 FUTURES CONTRACT

IN DECEMBER 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
4	.5480	.5480	.5480	.5480	.5480	(1.8248)	1	1
9	.5404	.5404	.5404	.5404	.5404	(1.8504)	1	....
15	.5450	.5450	.5380A	.5380A	.5380	(1.8587)	2	2
16	....	....	.5350A	.5350A	.5350	(1.8691)	....	2
22	.5403	.5420B	.5403	.5420B	.5420	(1.8450)	1	2

MARCH 1982 FUTURES CONTRACT

IN DECEMBER 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
19	.5385	.5385	.5385	.5385	.5385	(1.8570)	1	1
22	....	.5420B	....	.5420B	.5420	(1.8450)	....	1

SPECIFICATIONS FOR DUTCH GUILDER FUTURES CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET

SCOPE OF CHAPTER—This chapter is limited in application to contract specifications of Dutch Guilder futures which are open for trading and delivery on the International Monetary Market, a Division of the Chicago Mercantile Exchange. The procedure for trading, clearing, delivery, settlement and any other matters not specifically contained herein shall be governed by the rules of the Chicago Mercantile Exchange.

TRADING UNITS—The unit of trading shall be 125,000 Dutch Guilders.

TRADING MONTHS—March, June, September, December. Effective April 17, 1980, a new quarterly cycle consisting of January, April, July and October was listed for trading as "regular" contract months in addition to the quarterly cycle of March, June, September, and December. In addition, as before, the remaining or "interim" months (February, May, August and November) will be listed for trading on a spot month basis; i.e., each will be listed on the first business day of the preceding month.

TICKER SYMBOL—DG

PRICE INCREMENTS—Minimum price fluctuations shall be in multiples of $.0001 per Dutch Guilder, commonly referred to as one point.

NORMAL DAILY PRICE LIMITS—There shall be no trading at a price more than $.0100 (100 points) above or below the previous day's settling price, except when the expanded daily price limit schedule goes into effect and on the last day of trading in the delivery month when there shall be no limit.

Effective with the January, 1980 Futures Contract the spot month first begins trading without limits on the last day of trading of the preceding month.

EXPANDED DAILY TRADING LIMITS—Whenever on two successive days any contract month of the Dutch Guilder settles at the normal daily price limit in the same direction (not necessarily the same contract month on both days) an expanded daily price limit schedule shall go into effect as follows:

1. The third day's daily price limit in all contract months shall be 150% of the normal daily price limit.
2. If any contract month settles at its expanded daily price limit on the third day in the same direction, then the fourth day's expanded daily price limit will be 200% of the normal daily price limit.
3. If any contract month settles at its expanded daily price limit on the fourth day in the same direction then there shall be no daily price limit on the fifth day.
4. On the sixth day of the foregoing progression, the normal daily price limit shall be reinstated.
5. Whenever the foregoing daily price limit schedule is in effect and no contract month settles at the price limit in the same direction which initiated the expanded schedule, then the normal daily price limit shall be reinstated on the following day.

TERMINATION OF FUTURES TRADING—Futures trading shall terminate on the second business day immediately preceeding the third Wednesday of the contract month.

DELIVERY PROCEDURE—Delivery shall be made on the third Wednesday of the contract month in the country of issuance at a bank designated by the buyer.

If that day is not a business day (in the country of delivery) delivery shall be made on the next business day immediately succeeding.

BUYER'S DUTIES—A clearing member representing a customer that intends to accept delivery in liquidation of his position shall, no later than 11:00 a.m. on the last day of trading, present a **Buyer's Delivery Commitment** to the Clearing House. By 1:00 p.m. the clearing member shall deposit to the account of the Chicago Mercantile Exchange Clearing House in a bank designated by it, a sum sufficient to pay for the delivery. The amount of the deposit shall equal the value of the contract(s) based on the settlement price on the last day of trading. Such deposit shall be made in the form of a certified or cashier's check, or a wire transfer; effective October 10, 1980, in the form of a wire transfer of same day funds.

The buyer shall have made all provisions necessary to receive delivery within the country of issuance.

Note: From time to time, and frequently without warning, countries change the requirements and the restrictions on non-resident bank accounts. These take various forms including interest free deposit requirements, negative interest rates, prohibitions against investment in the country, ceilings on the amount of deposit, restrictions on the period of time such deposits may be maintained, etc.

It is the buyer's responsibility to be familiar with and in conformance with all regulations pertaining to the holding of non-resident bank accounts in a country in which he desires to accept delivery.

SELLER'S DUTIES—The clearing member representing a customer making delivery in liquidation of his position shall, no later than 11:00 a.m. on the last day of trading, present to the Clearing House a **Seller's Delivery Commitment.**

The Seller's clearing member shall be responsible for delivering the foreign currency on the delivery date to a bank designated by the Clearing House.

SELLER'S DESIGNATED BANK—The seller's clearing member shall designate only such banks or other facilities as are acceptable to the Chicago Mercantile Exchange.

PAYMENTS—The Clearing House shall designate a bank in each foreign country into which the seller shall deliver the foreign currency. These banks shall notify the Clearing House when the seller's funds have been received. The Clearing House shall, promptly after receipt of such notification, transfer the funds previously deposited by the buyer's clearing member to the account of the seller's clearing member.

COSTS OF DELIVERY—The seller shall bear the costs of transferring the foreign currency into a bank designated by the Clearing House. The buyer shall bear the costs of transferring the foreign currency out of the bank designated by the Clearing House. Such costs may include, but are not limited to wire transfer charges, negative interest charges, transaction fees, etc.

ACCUMULATION OF POSITIONS—The positions of all accounts owned or controlled by a person or persons acting in concert or in which such person or persons have a proprietary or beneficial interest shall be cumulated.

CONTRACT MODIFICATIONS—Specifications shall be fixed as of the first day of trading of a contract, except that all deliveries must conform to government regulations in force at the time of delivery. If any national or international government agency or body issues an order, ruling, directive or law that conflicts with the requirements of these rules, such order, ruling, directive or law shall be construed to take precedence and become part of these rules and all open and new contracts shall be subject to such government orders.

EMERGENCIES, ACTS OF GOD, ACTS OF GOVERNMENT—If it is determined by the Board or the Business Conduct Committee that delivery or any precondition or requirement thereof is prevented by act of government, act of God, or other emergency, it may take action as it deems necessary and reasonable under the circumstances. Its decision shall be binding upon all parties to the contract.

TRADING HOURS—7:44 a.m. to 1:30 p.m.

DUTCH GUILDER FUTURES PRICE RANGES

Life of Contract Highs and Lows of Dutch Guilder Futures on the I.M.M.

YEAR	OPENED		HIGH		LOW		TERMINATED	
				MAR DELIVERY				
1974	.35500	(5/31/73)	.40852	(10/17/73)	.33120A	(1/23/74)	.34972	(3/18/74)
1975	.36300	(11/27/73)	.42700	(3/03/75)	.34860	(12/27/73)	.42016	(3/17/75)
1976	.4251	(6/11/75)	.4251	(6/11/75)	.3713	(12/15/75)	.3718	(3/15/76)
1977	.3818	(10/05/76)	.4080	(1/04/77)	.3818	(10/05/76)	.4010	(3/14/77)
1978	.4069	(9/28/77)	.4663	(3/02/78)	.4069	(9/28/77)	.4550	(3/13/78)
1979	.4875	(10/13/78)	.5410	(10/30/78)	.4850A	(11/20/78)	.4990	(3/19/79)
				JNE DELIVERY				
1973	.35000	(5/16/73)	.36680	(6/05/73)	.34940	(5/18/73)	.36640	(6/18/73)
1974	.35600	(5/31/73)	.41072	(10/22/73)	.33040A	(1/23/74)	.37800	(6/17/74)
1975	.35480	(3/07/74)	.4280	(3/03/75)	.3548	(3/07/74)	.4171	(6/16/75)
1976	.4180	(4/17/75)	.4243B	(5/12/75)	.3628	(6/01/76)	.3660	(6/14/76)
1977	.3660	(7/02/76)	.4109B	(5/05/77)	.3620A	(7/26/76)	.4043	(6/13/77)
1978	.4141	(11/08/77)	.4704B	(3/31/78)	.4110A	(11/11/77)	.4462	(6/19/78)
1979	.4998	(3/29/79)	.4998	(3/29/79)	.4785	(6/11/79)	.4785	(6/18/79)
				JLY DELIVERY				
1973	.35100	(5/16/73)	.39400B	(7/06/73)	.34980	(5/18/73)	.37900	(7/16/73)
				AUG DELIVERY				
1973	.35300	(5/16/73)	.39500B	(7/06/73)	.35120	(5/17/73)	.38500	(8/14/73)
				SEP DELIVERY				
1973	.35460	(5/16/73)	.39600	(7/06/73)	.35220	(5/18/73)	.39160	(9/17/73)
1974	.41052	(10/18/73)	.41080	(10/22/73)	.32880	(1/21/74)	.36720	(9/16/74)
1975	.39700	(11/18/74)	.4290B	(3/03/75)	.3755A	(9/15/75)	.3755	(9/15/75)
1976	.3649	(6/18/76)	.3814	(9/13/76)	.3628A	(6/25/76)	.3814	(9/13/76)
1977	.4040	(4/20/77)	.4150	(7/20/77)	.4040	(4/20/77)	.4055	(9/19/77)
1978	.4720	(3/03/78)	.4730	(4/10/78)	.4450A	(5/23/78)	.4648	(9/18/78)
1979	.5043	(3/29/79)	.5043	(3/29/79)	.4830	(6/11/79)	.4964	(9/17/79)
				DEC DELIVERY				
1973	.35652	(5/16/73)	.40600	(7/09/73)	.35520A	(12/07/73)	.35600	(12/17/73)
1974	.37000	(11/15/73)	.40600	(7/09/73)	.35520A	(12/07/73)	.35600	(12/17/74)
1975	.39700	(11/19/74)	.4310B	(3/03/75)	.3684A	(9/29/75)	.3701	(12/15/75)
1976	.3675	(6/16/76)	.4011	(12/10/76)	.3616A	(7/21/76)	.4006	(12/13/76)
1977	.4142	(8/05/77)	.4359	(12/19/77)	.4054	(9/28/77)	.4359	(12/19/77)
1978	.4557	(7/06/78)	.5354	(10/31/78)	.4540	(7/18/78)	.4820	(12/18/78)
1979	.5050	(7/05/79)	.5050	(7/05/79)	.4964	(9/06/79)	.4964	(12/17/79)
1980	.5235	(3/17/80)	.5238B	(3/19/80)	.5080	(5/12/80)	.5080	(5/12/80)

B-Bid, A-Ask
As of December 31, 1980

DUTCH GUILDER FUTURES PRICES

Daily price range, volume and open interest on the International Monetary Market

(In U.S. Dollars per One Dutch Guilder)

DECEMBER 1979 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett.- Price U.S. Terms	(EURO)	Volume	Open Interest
5	.5050	.5050	.5050	.5050	.5050	(1.9801)	1	1
6	.4964	.4964	.4964	.4964	.4964	(2.0145)	1	....
7	No contracts open							

DECEMBER 1980 FUTURES CONTRACT

IN MARCH 1980

Date	Open Range	High	Low	Closing Range	Sett.- Price U.S. Terms	(EURO)	Volume	Open Interest
17	.5235	.5235	.5235	.5235	.5235	(1.9102)	2	2
19	....	.5238B	....	.5238B	.5238	(1.9091)	....	2
20	....	....	.5235A	.5235A	.5235	(1.9102)	....	2

IN APRIL — No contracts traded

IN MAY

Date	Open Range	High	Low	Closing Range	Sett.- Price U.S. Terms	(EURO)	Volume	Open Interest
6	....	....	*.5135A*	*.5135A*	.5135	(1.9475)	....	2
12	.5080	.5080	.5080	.5080	.5080	(1.9685)	2	....
13	No contracts open							

B-Bid; A-Ask; N-Nominal; (%) of normal daily limit.
Italic figure indicates limit high or low price.
± A portion of the change in open interest was due to an adjustment or cash-for-futures transaction.
All days on which prices were nominal due to no trading or a holiday prevailed are omitted.

SPECIFICATIONS FOR FRENCH FRANC FUTURES CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET

SCOPE OF CHAPTER—This chapter is limited in application to contract specifications of French Franc futures which are open for trading and delivery on the International Monetary Market, a Division of the Chicago Mercantile Exchange. The procedure for trading, clearing, delivery, settlement and any other matters not specifically contained herein shall be governed by the rules of the Chicago Mercantile Exchange.

TRADING UNITS—The unit of trading shall be 250,000 French francs.

TRADING MONTHS—March, June, September, December. Effective April 17, 1980 a new quarterly cycle consisting of January, April, July and October was listed for trading as "regular" contract months in addition to the quarterly cycle of March, June, September and December. In addition, as before, the remaining or "interim" months (February, May, August and November) will be listed for trading on a spot month basis; i.e., each will be listed on the first business day of the preceding month.

TICKER SYMBOL—FR

PRICE INCREMENTS—Minimum price fluctuations shall be in multiples of $.00005 per French Franc, commonly referred to as five points.

NORMAL DAILY PRICE LIMITS—There shall be no trading at a price more than $.00500 (500 points) above or below the previous day's settling price, except when the expanded daily price limit schedule goes into effect and on the last day of trading in the delivery month when there shall be no limit.

Effective with the January 1980 Futures Contract the spot month first begins trading without limits on the last day of trading of the preceding month.

EXPANDED DAILY TRADING LIMITS—Whenever on two successive days any contract month of the French Franc settles at the normal daily price limit in the same direction (not necessarily the same contract month on both days) an expanded daily price limit schedule shall go into effect as follows:

1. The third day's daily price limit in all contract months shall be 150% of the normal daily price limit.
2. If any contract month settles at its expanded daily price limit on the third day in the same direction, then the fourth day's expanded daily price limit will be 200% of the normal daily price limit.
3. If any contract month settles at its expanded daily price limit on the fourth day in the same direction then there shall be no daily price limit on the fifth day.
4. On the sixth day of the foregoing progression, the normal daily price limit shall be reinstated.
5. Whenever the foregoing daily price limit schedule is in effect and no contract month settles at the price limit in the same direction which initiated the expanded schedule, then the normal daily price limit shall be reinstated on the following day.

TERMINATION OF FUTURES TRADING—Futures trading shall terminate on the second business day immediately preceeding the third Wednesday of the contract month.

DELIVERY PROCEDURE—Delivery shall be made on the third Wednesday of the contract month in the country of issuance at a bank designated by the buyer.

If that day is not a business day (in the country of delivery) delivery shall be made on the next business day immediately succeeding.

BUYER'S DUTIES—A clearing member representing a customer that intends to accept delivery in liquidation of his position shall, no later than 11:00 a.m. on the last day of trading, present a **Buyer's Delivery Commitment** to the Clearing House. By 1:00 p.m. the clearing member shall deposit to the account of the Chicago Mercantile Exchange Clearing House in a bank designated by it, a sum sufficient to pay for the delivery. The amount of the deposit shall equal the value of the contract(s) based on the settlement price on the last day of trading. Such deposit shall be made in the form of a certified or cashier's check, or a wire transfer; effective October 10, 1980, in the form of a wire transfer of same day funds.

The buyer shall have made all provisions necessary to receive delivery within the country of issuance.

Note: From time to time, and frequently without warning, countries change the requirements and the restrictions on non-resident bank accounts. These take various forms including interest free deposit requirements, negative interest rates, prohibitions against investment in the country, ceilings on the amount of deposit, restrictions on the period of time such deposits may be maintained, etc.

It is the buyer's responsibility to be familiar with and in conformance with all regulations pertaining to the holding of non-resident bank accounts in a country in which he desires to accept delivery.

SELLER'S DUTIES—The clearing member representing a customer making delivery in liquidation of his position shall, no later than 11:00 a.m. on the last day of trading, present to the Clearing House a **Seller's Delivery Commitment.**

The Seller's clearing member shall be responsible for delivering the foreign currency on the delivery date to a bank designated by the Clearing House.

SELLER'S DESIGNATED BANK—The seller's clearing member shall designate only such banks or other facilities as are acceptable to the Chicago Mercantile Exchange.

PAYMENTS—The Clearing House shall designate a bank in each foreign country into which the seller shall deliver the foreign currency. These banks shall notify the Clearing House when the seller's funds have been received. The Clearing House shall, promptly after receipt of such notification, transfer the funds previously deposited by the buyer's clearing member to the account of the seller's clearing member.

COSTS OF DELIVERY—The seller shall bear the costs of transferring the foreign currency into a bank designated by the Clearing House. The buyer shall bear the costs of transferring the foreign currency out of the bank designated by the Clearing House. Such costs may include, but are not limited to wire transfer charges, negative interest charges, transaction fees, etc.

ACCUMULATION OF POSITIONS—The positions of all accounts owned or controlled by a person or persons acting in concert or in which such person or persons have a proprietary or beneficial interest shall be cumulated.

CONTRACT MODIFICATIONS—Specifications shall be fixed as of the first day of trading of a contract, except that all deliveries must conform to government regulations in force at the time of delivery. If any national or international governmental agency or body issues an order, ruling, directive or law that conflicts with the requirement of these rules, such order, ruling, directive or law shall be construed to take precedence and become part of these rules and all open and new contracts shall be subject to such government orders.

EMERGENCIES, ACTS OF GOD, ACTS OF GOVERNMENT—If it is determined by the Board or the Business Conduct Committee that delivery or any precondition or requirement thereof is prevented by act of government, act of God, or other emergency, it may take action as it deems necessary and reasonable under the circumstances. Its decision shall be binding upon all parties to the contract.

TRADING HOURS—7:42 a.m. to 1:28 p.m.

FRENCH FRANC FUTURES PRICE RANGES

Life of Contract Highs and Lows of French Franc Futures on the I.M.M.

YEAR	OPENED		HIGH		LOW		TERMINATED	
MAR DELIVERY								
1975	.20400	(9/23/74)	.23960	(3/14/75)	.20350	(11/15/74)	.23960	(3/14/75)
1976	.18800	(10/24/74)	.24680B	(5/28/75)	.18800	(10/24/74)	.21470	(3/15/76)
1977	.22580	(11/11/75)	.22580	(11/11/75)	.19400	(10/29/76)	.20050	(3/14/77)
1978	.19760	(9/14/77)	.21420	(1/03/78)	.19760	(9/14/77)	.21130	(3/13/78)
1979	.22970	(9/12/78)	.25000B	(10/30/78)	.22650	(12/04/78)	.23370	(3/19/79)
1980	.24590	(11/30/79)	.24700B	(1/16/80)	.24510	(2/19/80)	.24510	(2/25/80)
1981#	.23215	(10/31/80)	.23215	(10/31/80)	.22715A	(11/07/80)	.....	
JNE DELIVERY								
1975	.20200	(9/23/74)	.25130	(6/16/75)	.20080	(11/14/74)	.25110	(6/16/75)
1976	.20600	(12/24/74)	.24630B	(5/22/75)	.20460	(3/16/76)	.21150	(6/14/76)
1977	.19700	(7/22/76)	.20250	(6/13/77)	.19100	(12/01/76)	.20250	(6/13/77)
1978	.20350	(12/23/77)	.22130	(3/31/78)	.19590	(2/06/78)	.21800	(6/19/78)
1979	.24400	(11/01/78)	.24400	(11/01/78)	.22540	(6/12/79)	.22760	(6/18/79)
1980	.25100	(1/02/80)	.25100	(1/02/80)	.22400A	(4/03/80)	.24450	(6/16/80)
SEP DELIVERY								
1975	.20000	(9/23/74)	.24950	(6/18/75)	.19780	(11/14/74)	.22570	(9/15/75)
1976	.22820	(4/30/75)	.24030B	(6/26/75)	.19800A	(8/13/76)	.20310	(9/13/76)
1977	.19300	(2/23/77)	.20680	(7/26/77)	.19250	(2/24/77)	.20270	(9/19/77)
1978	.20600	(1/03/78)	.23860	(8/15/78)	.19280A	(2/06/78)	.22830	(9/18/78)
1979	.23650	(2/28/79)	.23680	(9/18/79)	.22560A	(5/30/79)	.23650	(9/17/79)
DEC DELIVERY								
1975	.19100	(10/24/74)	.24830B	(5/28/75)	.19100	(10/24/74)	.22350	(12/15/75)
1976	.23780	(6/26/75)	.23810B	(6/26/75)	.19580A	(8/13/76)	.20060	(12/13/76)
1977	.18900	(1/03/77)	.20880	(12/19/77)	.18800A	(1/24/77)	.20880	(12/19/77)
1978	.19400	(2/07/78)	.25135	(10/31/78)	.19400	(2/07/78)	.23045	(12/18/78)
1979	.22380	(5/25/79)	.24650	(12/17/79)	.22300	(5/30/79)	.24650	(12/17/79)

B-Bid, A-Ask

# As of December 31, 1980

FRENCH FRANC FUTURES PRICES

Daily price range, volume and open interest on the International Monetary Market

(In U.S. Dollar per One French Franc)

SEPTEMBER 1979 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
IN JULY 1979								
17	.23500	.23500	.23500	.23500	.23500	(4.2553)	1	3
IN AUGUST								
1	.23440	.23520	.23440	.23520	.23520	(4.2517)	4	2
29	.23440	.23440	.23440	.23440	.23440	(4.2662)	1	2
IN SEPTEMBER								
13	.23650	.23650	.23650	.23650	.23650	(4.2283)	1	1
18	1 Contract Delivered							

DECEMBER 1979 FUTURES CONTRACT
IN JULY and AUGUST 1979—No contracts traded

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
IN SEPTEMBER								
17	.23550	.23550	.23550	.23550	.23550	(4.2462)	2	4
18	.23680	.23680	.23680	.23680	.23680	(4.2229)	2	2
25	....	.24000B	....	.24000B	.24000	(4.1666)	....	2
IN OCTOBER and NOVEMBER—No contracts traded								
IN DECEMBER								
14	....	*.24500B*	....	.24500B	.24500	(4.0816)	....	2
17	.24650	.24650	.24650	.24650	.24650	(4.0567)	2	2
18	2 Contracts Delivered							

B-Bid; A-Ask; N-Nominal; (%) of normal daily limit.

Italic figure indicates limit high or low price.

± A portion of the change in open interest was due to an adjustment or cash-for-futures transaction.

All days on which prices were nominal due to no trading or a holiday prevailed are omitted.

FRENCH FRANC FUTURES PRICES

MARCH 1980 FUTURES CONTRACT

IN NOVEMBER 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
30	.24590	.24590	.24590	.24590	.24590	(4.0666)	16	16

IN DECEMBER—No contracts traded

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
16	....	.24700B	....	.24700B	.24700	(4.0485)	....	16

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
19	.24510	.24510	.24510	.24510	.24510	(4.0799)	16	16
25	....	....	....	.24510N	.24510	(4.0799)	....	....
26	No contracts open							

JUNE 1980 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.25100	.25100	.25100	.25100	.25100	(3.9840)	20	20
3	....	....	.25000A	.25000A	.25000	(4.0000)	....	20

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
20	.24580	.24580	.24580	.24580	.24580	(4.0683)	20	20
25	....	.24585B	....	.24585B	.24585	(4.0675)	....	20

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
26	....	....	*.24085A*	.24085A	.24085	(4.1519)	....	20
27	....	....	*.23585A*	.23585A	.23585	(4.2399)	....	20
28 (150%)	....	....	.23000A	.23000A	.23000	(4.3478)	....	20
31	....	....	*.22500A*	.22500A	.22500	(4.4444)	....	20

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	....	....	.22400A	.22400A	.22400	(4.4642)	....	20
8	....	.22525B	....	.22525B	.22525	(4.4395)	....	20
10	....	*.23025B*	....	.23025B	.23025	(4.3431)	....	20
11	....	.23150B	....	.23150B	.23150	(4.3196)	....	20
16	.23400	.23400	.23400	.23400	.23400	(4.2735)	16	20

IN MAY—No contracts traded

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
10	.24330	.24330	.24330	.24330	.24330	(4.1101)	16	4
13	.24450	.24450	.24450	.24450	.24450	(4.0899)	4	4
17	4 Contracts Delivered							

MARCH 1981 FUTURES CONTRACT

IN OCTOBER 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
31	.23215	.23215	.23215	.23215	.23215	(4.3075)	40	40

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
7	—	—	*.22715A*	.22715A	.22715	(1.4023)	—	40
20	.22850	.22850	.22850	.22850	.22850	(4.3763)	12	40

IN DECEMBER — No contracts traded

SPECIFICATIONS FOR JAPANESE YEN FUTURES CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET

SCOPE OF CHAPTER—This chapter is limited in application to contract specifications of Japanese Yen futures which are open for trading and delivery on the International Monetary Market, a Division of the Chicago Mercantile Exchange. The procedure for trading, clearing, delivery, settlement and any other matters not specifically contained herein shall be governed by the rules of the Chicago Mercantile Exchange.

TRADING UNITS—The unit of trading shall be 12,500,000 Japanese Yen.

TRADING MONTHS—March, June, September, December. Effective April 17, 1980, a new quarterly cycle consisting of January, April, July and October was listed for trading as "regular" contract months in addition to the quarterly cycle of March, June, September, and December. In addition, as before, the remaining or "interim" months (February, May, August and November) will be listed for trading on a spot month basis; i.e., each will be listed on the first business day of the preceding month.

TICKER SYMBOL—JY

PRICE INCREMENTS—Minimum price fluctuations shall be in multiples of $.000001 per Japanese Yen, commonly referred to as one point.

NORMAL DAILY PRICE LIMITS—There shall be no trading at a price more than $.000100 (100 points) above or below the previous day's settling price, except when the expanded daily price limit schedule goes into effect and on the last day of trading in the delivery month when there shall be no limit.

Effective with the January 1980 Futures Contract the spot month first begins trading without limits on the last day of trading of the preceding month.

EXPANDED DAILY TRADING LIMITS—Whenever on two successive days any contract month of the Japanese Yen settles at the normal daily price limit in the same direction (not necessarily the same contract month on both days) an expanded daily price limit schedule shall go into effect as follows:

1. The third day's daily price limit in all contract months shall be 150% of the normal daily price limit.
2. If any contract month settles at its expanded daily price limit on the third day in the same direction, then the fourth day's expanded daily price limit will be 200% of the normal daily price limit.
3. If any contract month settles at its expanded daily price limit on the fourth day in the same direction then there shall be no daily price limit on the fifth day.
4. On the sixth day of the foregoing progression, the normal daily price limit shall be reinstated.
5. Whenever the foregoing daily price limit schedule is in effect and no contract month settles at the price limit in the same direction which initiated the expanded schedule, then the normal daily price limit shall be reinstated on the following day.

TERMINATION OF FUTURES TRADING—Futures trading shall terminate on the second business day immediately preceeding the third Wednesday of the contract month.

DELIVERY PROCEDURE—Delivery shall be made on the third Wednesday of the contract month in the country of issuance at a bank designated by the buyer.

If that day is not a business day (in the country of delivery) delivery shall be made on the next business day immediately succeeding.

BUYER'S DUTIES—A clearing member representing a customer that intends to accept delivery in liquidation of his position shall, no later than 11:00 a.m. on the last day of trading, present a **Buyer's Delivery Commitment** to the Clearing House. By 1:00 p.m. the clearing member shall deposit to the account of the Chicago Mercantile Exchange Clearing House in a bank designated by it, a sum sufficient to pay for the delivery. The amount of the deposit shall equal the value of the contract(s) based on the settlement price on the last day of trading. Such deposit shall be made in the form of a certified or cashier's check, or a wire transfer; effective October 10, 1980, in the form of a wire transfer of same day funds.

The buyer shall have made all provisions necessary to receive delivery within the country of issuance.

Note: From time to time, and frequently without warning, countries change the requirements and the restrictions on non-resident bank accounts. These take various forms including interest free deposit requirements, negative interest rates, prohibitions against investment in the country, ceilings on the amount of deposit, restrictions on the period of time such deposits may be maintained, etc.

It is the buyer's responsibility to be familiar with and in conformance with all regulations pertaining to the holding of non-resident bank accounts in a country in which he desires to accept delivery.

SELLER'S DUTIES—The clearing member representing a customer making delivery in liquidation of his position shall, no later than 11:00 a.m. on the last day of trading, present to the Clearing House a **Seller's Delivery Commitment.**

The Seller's clearing member shall be responsible for delivering the foreign currency on the delivery date to a bank designated by the Clearing House.

SELLER'S DESIGNATED BANK—The seller's clearing member shall designate only such banks or other facilities as are acceptable to the Chicago Mercantile Exchange.

PAYMENTS—The Clearing House shall designate a bank in each foreign country into which the seller shall deliver the foreign currency. These banks shall notify the Clearing House when the seller's funds have been received. The Clearing House shall, promptly after receipt of such notification, transfer the funds previously deposited by the buyer's clearing member to the account of the seller's clearing member.

COSTS OF DELIVERY—The seller shall bear the costs of transferring the foreign currency into a bank designated by the Clearing House. The buyer shall bear the costs of transferring the foreign currency out of the bank designated by the Clearing House. Such costs may include, but are not limited to wire transfer charges, negative interest charges, transaction fees, etc.

ACCUMULATION OF POSITIONS—The positions of all accounts owned or controlled by a person or persons acting in concert or in which such person or persons have a proprietary or beneficial interest shall be cumulated.

CONTRACT MODIFICATIONS—Specifications shall be fixed as of the first day of trading of a contract, except that all deliveries must conform to government regulations in force at the time of delivery. If any national or international government agency or body issues an order, ruling, directive or law that conflicts with the requirements of these rules, such order, ruling, directive or law shall be construed to take precedence and become part of these rules and all open and new contracts shall be subject to such government orders.

EMERGENCIES, ACTS OF GOD, ACTS OF GOVERNMENT—If it is determined by the Board or the Business Conduct Committee that delivery or any precondition or requirement thereof is prevented by act of government, act of God, or other emergency, it may take action as it deems necessary and reasonable under the circumstances. Its decision shall be binding upon all parties to the contract.

TRADING HOURS—7:40 a.m. to 1:26 p.m.

JAPANESE YEN FUTURES PRICE RANGES

Life of Contract Highs and Lows of Japanese Yen Futures on the I.M.M. (initial .00 omitted)

YEAR	OPENED		HIGH		LOW		TERMINATED	
				JAN DELIVERY				
1973	35200	(10/23/73)	35284	(10/24/72)	33096	(1/12/73)	33140	(1/15/73)
1981#	4532	(6/05/80)	5004	(12/30/80)	4355A	(7/28/80)	.....	
				FEB DELIVERY				
1973	34748	(11/15/72)	38000	(2/15/73)	33316A	(1/19/73)	38000	(2/16/73)
				MAR DELIVERY				
1973	34752	(8/11/72)	39500	(3/02/73)	33540	(1/11/73)	37900	(3/20/73)
1974	36748	(9/20/72)	43000	(7/09/73)	31300A	(1/23/74)	35400	(3/18/74)
1975	35350	(11/21/73)	35350	(11/21/73)	30000	(1/24/74)	3468	(3/14/75)
1976	33500	(4/18/75)	3430	(4/18/75)	3200	(12/31/74)	3325	(3/15/76)
1977	3398	(8/02/76)	3556	(3/03/77)	3343	(12/03/76)	3546	(3/14/77)
1978	3646	(6/10/77)	4274	(1/03/78)	3646	(6/10/77)	4264	(3/13/78)
1979	4613	(5/11/78)	5850	(10/30/78)	4485	(5/26/78)	4821	(3/19/79)
1980	4665	(5/01/79)	4890	(6/25/79)	3978	(2/29/80)	4010	(3/17/80)
1981#	4370	(5/06/80)	5056	(12/30/80)	4290A	(5/08/80)	.....	
				APR DELIVERY				
1973	34000	(1/16/73)	39800B	(3/14/73)	33940	(1/31/73)	37700	(4/16/73)
1981#	4545	(6/05/80)	5073B	(12/30/80)	4348A	(7/28/80)	.....	
				MAY DELIVERY				
1973	39252	(2/22/73)	40048	(3/02/73)	37620	(5/07/73)	37708	(5/14/73)
1980	4128	(4/23/80)	4386	(5/13/80)	4127	(4/23/80)	4379	(5/19/80)
				JNE DELIVERY				
1973	35000	(7/17/72)	40600	(3/02/73)	34596A	(1/18/73)	37756	(6/18/73)
1974	36000	(2/02/73)	43300B	(7/09/73)	30460A	(1/23/74)	35300	(6/17/74)
1975	33380	(1/20/75)	35220	(2/25/75)	33320	(1/20/75)	3402	(6/16/75)
1976	3430	(4/18/75)	3430	(4/18/75)	3350	(4/18/75)	3430	(6/15/76)
1977	3390	(11/03/76)	3692	(4/12/77)	3350	(12/07/76)	3677	(6/13/77)
1978	3646	(6/10/77)	4689	(6/19/78)	3646	(6/10/77)	4685	(6/19/78)
1979	5553	(9/20/78)	5971	(10/30/78)	4465	(5/02/79)	4545	(6/18/79)
1980	4705	(9/07/79)	4750B	(9/20/79)	3847	(4/07/80)	4636	(6/16/80)
1981#	4450	(8/11/80)	5118	(12/30/80)	4445A	(8/14/80)	.....	
				JLY DELIVERY				
1972	32952	(5/16/72)	33940	(6/29/72)	32920	(6/05/72)	33400	(7/17/72)
1973	38224	(4/17/73)	39300B	(7/09/73)	37720	(5/08/73)	37700	(7/16/73)
1980	4040	(4/21/80)	4640	(6/10/80)	4040	(4/21/80)	4595	(7/10/80)
1981#	5025	(12/15/80)	5120B	(12/30/80)	4945A	(12/24/80)	.....	
				AUG DELIVERY				
1972	32944	(5/17/72)	34304B	(7/06/72)	32944	(5/17/72)	33252	(8/14/72)
1973	38336	(5/16/73)	39052B	(7/06/73)	37720A	(8/13/73)	37720	(8/13/73)
				SEP DELIVERY				
1972	34100	(5/16/72)	34800	(7/10/72)	33012	(6/19/72)	33240	(9/18/72)
1973	35400	(7/17/72)	41800	(3/02/73)	34616	(1/18/73)	37650	(9/17/73)
1974	39400	(4/27/73)	42800B	(7/09/73)	30270A	(1/23/74)	33450	(9/16/74)
1975	34250	(4/25/75)	3464	(5/08/75)	3160	(12/26/75)	3347	(9/15/75)
1976	33400	(2/04/76)	3500	(9/09/76)	3312	(2/23/76)	3489	(9/13/76)
1977	3530	(2/28/77)	3804	(7/11/77)	3528	(3/11/77)	3744	(9/19/77)
1978	4240	(1/17/78)	5507	(8/16/78)	4225A	(2/09/78)	5238	(9/18/78)
1979	5430	(7/26/78)	6060B	(10/30/78)	4462	(9/14/79)	4470	(9/17/79)
1980	4465	(12/11/79)	4715	(9/12/80)	3882A	(4/07/80)	4703	(9/15/80)
1981#	4890	(11/07/80)	5155	(12/30/80)	4760	(11/26/80)	.....	
				OCT DELIVERY				
1972	33700	(8/09/72)	33740	(8/15/72)	33188	(10/16/72)	33188	(10/16/72)
1980	4539	(6/05/80)	4840B	(10/03/80)	4355A	(7/28/80)	4830	(10/13/80)
				NOV DELIVERY				
1972	33700	(8/21/72)	34100	(8/21/72)	33500A	(11/10/72)	33500	(11/13/72)
1980	4850	(10/14/80)	4851	(10/14/80)	4850	(10/14/80)	4851	(10/14/80)
				DEC DELIVERY				
1972	33600	(5/18/72)	35300	(7/10/72)	33132	(6/05/72)	33200	(12/18/72)
1973	35624	(8/08/72)	41300	(7/09/73)	34350A	(11/15/73)	35700	(12/17/73)
1974	41600	(7/19/73)	42100	(8/01/73)	30000A	(1/23/74)	33310	(12/13/74)
1975	34960	(3/18/75)	3496	(3/18/75)	32000	(12/31/74)	3270	(12/15/75)
1976	3368	(6/25/76)	3505	(9/09/76)	3355	(12/03/76)	3394	(12/13/76)
1977	3524	(3/09/77)	4217	(12/14/77)	3520A	(3/11/77)	4148	(12/19/77)
1978	4450	(3/14/78)	5735	(10/30/78)	4445	(3/15/78)	5183	(12/18/78)
1979	6100	(10/30/78)	6180	(10/30/78)	3995	(4/07/80)	4176	(12/17/79)
1980	4475	(1/10/80)	4872	(10/14/80)	3950	(4/07/80)	4803	(12/15/80)
1981#	5036	(12/22/80)	5165	(12/30/80)	5015	(12/24/80)	.....	

B-Bid, A-Ask

As of December 31, 1980

JAPANESE YEN FUTURES PRICES

Daily price range, volume and open interest on the International Monetary Market
(In U.S. Dollars per One Japanese Yen, initial .00 omitted)
SEPTEMBER 1979 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
				IN JULY 1979				
2	4632@4637	4640	4619	4624@4626	4625	(216.21)	651	4332
3	4614@4618	4655	4613	4645@4650	4647	(215.19)	1567	4598
5	4680@4681	4692	4651	4673@4680	4676	(213.85)	1540	5083
6	4658@4660	4670	*4576*	4627@4640	4634	(215.79)	1976	4400
9	4640@4642	4658	4635	4654@4658	4656	(214.77)	708	4320
10	4648@4645	4653	4633	4636	4636	(215.70)	645	4064
11	4642	4652	4633A	4644@4641	4642	(215.42)	673	4064
12	4643@4645	4662	4640	4658@4660	4659	(214.63)	846	4400
13	4638@4633	4653	4632	4636@4634	4635	(215.74)	1211	4263
16	4650	4680	4650	4666@4670	4668	(214.22)	2403	5031
17	4666@4669	4674	4653	4665@4666	4666	(214.31)	1367	5072
18	4710@4705	4743	4705	4738@4736	4737	(211.10)	2498	5964
19	4703@4700	4710	4656	4683@4678	4681	(213.62)	3186	6821
20	4676@4681	4681	4634	4660@4657	4659	(214.63)	2173	6014
23	4695@4690	4695	4672	4676@4675	4675	(213.90)	1529	5677
24	4700@4703	4722	4619	4720@4719	4719	(211.90)	1763	5788
25	4698@4695	4698	4678	4684@4681	4683	(213.53)	735	5695
26	4688@4690	4697	4677	4691@4694	4692	(213.12)	1005	5769
27	4688	4690	4675	4682@4689	4686	(213.40)	724	5721
30	4650@4648	4650	4609	4615@4617	4616	(216.63)	2895	4383
31	4625@4626	4649	4625	4633@4635	4634	(215.79)	2164	4087
				IN AUGUST				
1	4660@4663	4668	4650	4655@4656	4655	(214.82)	659	3915
2	4647	4650	4633	4641B@4639	4640	(215.51)	999	4060
3	4640	4647	4632	4646@4645A	4645	(215.28)	511	3994
6	4645@4642	4655	4638	4645@4644	4645	(215.28)	899	3730
7	4648@4646	4649	4643	4648	4648	(215.14)	235	3685
8	4645@4646	4653	4642	4651@4650	4650	(215.05)	405	3526
9	4664	4667	4649	4649@4652	4650	(215.05)	779	3431
10	4660	4664	4651	4662@4664	4662	(214.45)	534	3282
13	4642@4643	4644	4635	4636	4636	(215.70)	644	3261
14	4630@4628	4644	4628	4643A@4638	4640	(215.51)	541	3188
15	4636	4638	4623	4632	4632	(215.88)	761	2852
16	4621@4623	4630	4621	4627@4628	4628	(216.07)	413	3014
17	4624	4629	4600	4609@4608	4609	(216.96)	923	3441
20	4612@4617	4617	4611	4615@4614	4614	(216.73)	441	3427
21	4609@4611	4615	4603	4610@4605	4608	(217.01)	667	3171
22	4578@4573	4578	4555	4573@4575	4574	(218.62)	1536	3357
23	4578	4590	4572	4587@4584	4585	(218.10)	784	2922
24	4577@4573	4582	4558	4560@4558	4559	(219.34)	219	2894
27	4547@4548	4549	4534	4537@4540	4539	(220.31)	499	2629
28	4545@4544	4550	4542	4548	4548	(219.88)	442	2350
29	4515@4518	4519	4505	4505@4506	4506	(221.93)	540	2005
30	4570	4570	4546	4555B@4557	4557	(219.49)	380	1911
31	4540@4546	4575	4540	4565B@4575	4570	(218.82)	179	1773
				IN SEPTEMBER				
4	4528	4537	4520	4520@4522	4521	(221.19)	160	1674
5	4525	4525	4517	4523B@4524	4523	(221.09)	205	1560
6	4543	4547	4530	4540	4540	(220.26)	186	1566
7	4537	4541	4530A	4532A	4532	(220.65)	34	1414 ±
10	4541	4541	4525	4530	4530	(220.75)	98	1363
11	4515	4524	4511	4513A@4511	4512	(221.63)	183	1314
12	4500	4507	4492	4501A	4501	(222.17)	71	1197 ±
13	4485	4489	4467	4475	4475	(223.46)	312	959
14	4465@4462	4480	4462	4474	4474	(223.51)	212	851
17	4475	4475	4467	4470	4470	(223.71)	222	710
18	710 Contracts Delivered							

B-Bid; A-Ask; N-Nominal; (%) of normal daily limit.
Italic figure indicates limit high or low price.
± A portion of the change in open interest was due to an adjustment or cash-for-futures transaction.
All days on which prices were nominal due to no trading or a holiday prevailed are omitted.

JAPANESE YEN FUTURES PRICES

DECEMBER 1979 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	4679	4688	4670	4676B	4676	(213.85)	109	2793
3	4668@4660	4708	4660	4697	4697	(212.90)	149	2870
5	4734	4738	4700	4720B@4724	4722	(211.77)	324	3048
6	4710@4708	4712B	4622	4664@4685B	4675	(213.90)	275	2974
9	4682@4690	4703	4680	4700	4700	(212.76)	328	2791
10	4699	4700	4676	4680B@4685	4683	(213.53)	93	2765
11	4690	4697	4685	4689@4690B	4689	(213.26)	50	2769
12	4695	4707	4690	4706B	4706	(212.49)	36	2773
13	4685	4698	4677	4680B@4684	4682	(213.58)	55	2773
16	4699	4733	4699	4720	4720	(211.86)	178	2772
17	4720@4719	4726	4701	4716B	4716	(212.04)	266	2802
18	4755@4770	4799	4755	4798B	4798	(208.42)	253	2809
19	4760@4747	4768	4722	4735	4735	(211.19)	291	2886
20	4732	4738	4685	4705B@4715	4710	(212.31)	777	2639
23	4745	4749	4725	4725@4730B	4727	(211.55)	874	2468
24	4750	4775	4749	4775B	4775	(209.42)	289	2364
25	4743@4751	4752	4736	4740	4740	(210.97)	79	2302
26	4748@4747	4753	4734	4752	4752	(210.43)	129	2298
27	4736	4742	4728	4741B	4741	(210.92)	164	2247
30	4707@4696	4707	4655	4666A@4665	4666	(214.31)	403	2086
31	4670@4680	4699	4670	4688@4694	4691	(213.17)	309	2097
IN AUGUST								
1	4715@4718	4722	4701	4712@4714	4713	(212.17)	136	2079
2	4708@4703	4708	4685	4695@4697	4696	(212.94)	73	2065
3	4688	4697	4684	4687@4694B	4691	(213.17)	68	2099
6	4694@4698	4705	4690	4700	4700	(212.76)	103	2078
7	4701	4705	4696	4698@4703	4700	(212.76)	91	2073
8	4701	4710	4695	4707	4707	(212.44)	126	2072
9	4720	4724	4707	4707	4707	(212.44)	339	2041
10	4720	4723	4710	4721B@4723	4722	(211.77)	85	2036
13	4700@4667	4700	4691	4692@4691	4692	(213.12)	306	2057
14	4688	4703	4687	4697@4703	4700	(212.76)	136	2024
15	4700	4700	4686	4690	4690	(213.21)	184	1996
16	4685@4679	4689	4679	4688B	4688	(213.31)	88	2009
17	4686@4684	4689	4660	4666	4666	(214.31)	452	2164
20	4675@4674	4677	4660	4672	4672	(214.04)	369	2299
21	4670@4672	4677	4661	4666	4666	(214.31)	205	2332
22	4638@4628	4638	4614	4630	4630	(215.98)	1095	2790
23	4633@4631	4644	4628	4640@4643	4641	(215.47)	545	2938
24	4626@4628	4640	4616	4617@4618	4618	(216.54)	1046	3143
27	4605@4607	4607	4588	4592@4594	4593	(217.72)	1399	3465
28	4597@4598	4604	4595	4603@4600	4601	(217.34)	635	3788
29	4572@4573	4574	4558	4560@4561	4561	(219.25)	1652	4507
30	4596@4606	4627	4596	4610@4611	4610	(216.92)	2237	3665
31	4600@4605	4629	4598	4623@4629	4626	(216.17)	942	3365
IN SEPTEMBER								
4	4584@4588	4595	4570	4575@4576	4576	(218.53)	1240	3590
5	4580	4586	4574	4578@4580	4579	(218.38)	700	3640
6	4600@4603	4609	4585	4601@4598	4599	(217.43)	2127	3907
7	4597@4598	4604	4588A	4590@4592	4591	(217.81)	898	3968
10	4601@4604	4606	4588	4595@4598	4596	(217.58)	707	3850
11	4584@4580	4587	4569	4571@4572	4572	(218.72)	1015	4132
12	4562	4568	4553	4563@4562	4563	(219.15)	815	4408
13	4545@4542	4546	4526	4537@4539	4538	(220.36)	1695	5071
14	4528@4525	4547	4525	4533@4532	4533	(220.60)	1098	4774
17	4539@4535	4545	4530	4538@4536	4537	(220.40)	836	4583
18	4538@4540	4545	4516	4521@4524	4523	(221.09)	1682	5663
19	4530@4533	4544	4526	4538@4533	4535	(220.50)	915	4973
20	4576@4580	4627	4576	4617@4620	4618	(216.54)	3941	3883
21	4552@4549	4564	4543	4555@4558	4557	(219.44)	1641	3581
24	4550@4548	4550	4536	4540@4537	4539	(220.31)	1084	3483
25	4540@4541	4548	4538	4548@4545	4546	(219.97)	295	3370
26	4545	4550	4530	4546@4543	4545	(220.02)	605	3372
27	4549@4550	4553	4510	4516@4519	4518	(221.33)	1912	3869
28	4519@4514	4519	4494	4500@4498	4499	(222.27)	2080	4542

JAPANESE YEN FUTURES PRICES

DECEMBER 1979 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	4491@4489	4497	4479	4481@4480	4481	(223.16)	1342	4925
2	4487	4503	4484	4493@4500	4496	(222.41)	1905	4373
3	4510@4508	4534	4505	4514@4516	4515	(221.48)	1389	3943
4	4564@4563	4564	4515	4537	4537	(220.40)	1068	3902
5	4510@4507	4525	4507	4522@4525	4524	(221.04)	396	3835
8	4488@4485	4502	4430	4448@4445	4447	(224.87)	861	4107
9	4472@4480	4498	4471	4487@4494	4490	(222.71)	823	3960
10	4490@4486	4506	4484	4502@4504	4503	(222.07)	1060	3673
11	4485	4490	4465	4478@4477	4478	(223.31)	1008	3721
12	4455	4460	4443	4455@4449	4452	(224.61)	694	3925
15	4420@4422	4422	4396	4396	4396	(227.47)	1520	4333
16	4350@4352	4371	4344	4348B@4351	4350	(229.88)	1260	4283
17	4324@4318	4333	4307	4328A@4322	4325	(231.21)	1307	3909
18	4350@4354	4358	4329	4333@4331	4332	(230.84)	1013	4029
19	4385@4386	4386	4371	4381B@4384	4382	(228.20)	570	3946
22	4340@4339	4342	4324	4327@4326	4327	(231.10)	641	4064
23	4295@4290	4312	4290	4311@4312	4312	(231.91)	653	3878
24	4325@4316	4330	4306	4321	4321	(231.42)	435	3765
25	4325@4323	4329	4309	4318@4312	4315	(231.74)	291	3839
26	4308@4310	4318	4308	4318@4317	4317	(231.64)	383	3795
29	4295@4290	4295	4271	4274@4271	4273	(234.02)	920	3982
30	4245@4250	4253	4240	4244@4245	4245	(235.57)	855	3845
31	4252	4290	4246	4277@4278	4277	(233.80)	1411	3902

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	4246@4247	4253	4234	4236@4234	4235	(236.12)	673	3663
2	4300@4301	4319	4295	4306@4303	4304	(232.34)	1078	3427
5	4270@4267	4270	4254	4255@4254	4255	(235.01)	333	3310
6	4250@4243	4250	4230	4242@4243	4243	(235.68)	710	3200
7	4197@4193	4205	4191	4199@4204	4202	(237.98)	460	3134
8	4175@4172	4184	4172	4183@4182	4183	(239.06)	266	3085
9	4149@4146	4149	4131	4142@4135	4139	(241.60)	382	3044
12	4070@4074	4074	4045	4050@4049	4050	(246.91)	467	2939
13	4066@4064	4087	4063	4070@4071B	4070	(245.70)	871	2758
14	4141	4141	4116	4120@4116	4118	(242.83)	1185	2820
15	4080@4083	4088	4063	4066	4066	(245.94)	416	2697
16	4080@4084	4110	4075	4090	4090	(244.49)	543	2569
19	4110@4114	4116	4088	4091@4086	4090	(244.49)	561	2674
20	4082	4092	4075	4085@4079	4082	(244.97)	767	2305
21	4050@4040	4056	4040	4055@4056	4056	(246.54)	435	2227
23	4030@4028	4037	4022	4036@4030	4033	(247.95)	300	2305
26	4003@3996	4005	3995	3998@4000	3999	(250.06)	323	2119
27	4030@4025	4032	4019A	4022	4022	(248.63)	312	1967
28	4023@4027	4027	4018	4025@4026	4025	(248.44)	450	1765
29	4028	4032	4025	4027A	4027	(248.32)	259	1662
30	4015@4005	4021	4005	4017A	4017	(248.94)	316	1502

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	4030	4030	4025	4028B	4028	(248.26)	91	1439
4	4034	4055	4034	4046A	4046	(247.15)	295	1271
5	4060@4062	4097	4060	4078B@4082	4080	(245.09)	135	1085 ±
6	4125	4125	4096	4100B	4100	(243.90)	216	846 ±
7	4180@4182	4183	4165A	4177B@4179	4178	(239.34)	99	781
10	4278@4278B	4278	4278	4278B	4278	(233.75)	32	776
11	4295@4303	4303	4246	4246	4246	(235.51)	353	679
12	4205	4211	4196	4205	4205	(237.81)	194	580
13	4145	4167	4145	4146	4146	(241.19)	68	538
14	4120	4121	4092	4092	4092	(244.37)	155	499
17	4140	4210	4140	4176	4176	(239.46)	316	288
18	288 Contracts Delivered							

JAPANESE YEN FUTURES PRICES

MARCH 1980 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	4735	4735	4720	4725A	4725	(211.64)	4	237
3	....	4735B	....	4735B	4735	(211.19)	....	237
5	4785	4786	4766A	4766A	4766	(209.81)	13	248
6	4760	4761	4695	4705B	4705	(212.53)	116	355
9	4720	4740	4720	4735	4735	(211.19)	9	355
10	4760	4760	4715A	4715A	4715	(212.08)	32	368
11	4730@4725	4735	4725	4735	4735	(211.19)	7	363
12	4747	4747	4730A	4740A	4740	(210.97)	4	367
13	4710	4745	4710	4712A	4712	(212.22)	87	377
16	4775	4775	4745A	4745A	4745	(210.74)	22	366
17	4765	4775	4735	4742B	4742	(210.88)	17	369
18	4800@4825	4842	4800	4842B	4842	(206.52)	17	369
19	4810	4816	4775A	4775A	4775	(209.42)	77	392
20	4770	4780	4745	4760	4760	(210.08)	122	498
23	4802	4802	4775A	4775A	4775	(209.42)	75	515
24	4820	4832	4802	4815	4815	(207.68)	39	508
25	4805	4810	4790A	4791A	4791	(208.72)	8	511
26	4800	4800	4800	4800	4800	(208.33)	6	510
27	4799	4800	4780	4781A	4781	(209.16)	71	520
30	4745	4745	4698	4698	4698	(212.85)	44	519
31	4725	4753	4725	4730	4730	(211.41)	17	509
				IN AUGUST				
2	4762	4762	4736	4737	4737	(211.10)	7	507
3	4740	4760	4731	4760@4750A	4755	(210.30)	12	505
6	4755	4755	4745A	4745A	4745	(210.74)	1	505
7	4748	4748	4748	4748	4748	(210.61)	1	505
8	4750@4745	4759	4745	4758	4758	(210.17)	31	482
9	4777	4777	4762A	4762A	4762	(209.99)	13	485
10	4776	4782	4770	4782	4782	(209.11)	34	511
13	4768	4768	4745	4747	4747	(210.65)	52	471
14	4745	4758	4745	4758	4758	(210.17)	47	472
15	4750	4750	4750	4750	4750	(210.52)	27	469
16	4730	4742	4730	4741	4741	(210.92)	52	470
17	4735	4735	4725	4725	4725	(211.64)	78	456
20	4740	4740	4740	4740	4740	(210.97)	3	455
21	4735	4738	4735	4735A	4735	(211.19)	13	460
22	4701@4680	4701	4665	4688	4688	(213.31)	169	538
23	4690	4703	4689	4698	4698	(212.85)	45	535
24	4695	4695	4680A	4680A	4680	(213.67)	4	535
27	4665@4660	4665	4646	4646	4646	(215.23)	97	489
28	4655@4652	4664	4652	4656	4656	(214.78)	37	481
29	4630	4630	4620	4620	4620	(216.45)	24	479
30	4665	4675	4660	4660	4660	(214.59)	6	478
31	4650	4665	4650	4665	4665	(214.36)	3	478
				IN SEPTEMBER				
4	4640	4650	4630	4640	4640	(215.52)	52	443
5	4640	4646	4635	4638A	4638	(215.61)	46	427
6	4656@4663	4670	4644	4670	4670	(214.13)	234	538
7	4660	4662	4660	4662	4662	(214.50)	2	539
10	4664	4669B	4657	4669B	4669	(214.17)	42	576
11	4640	4648	4640	4648	4648	(215.14)	34	583
12	4630	4634B	4630	4634B	4634	(215.79)	15	544 ±
13	4615	4615	4593	4600@4607B	4604	(217.20)	22	544
14	4594	4602	4592	4596@4600B	4598	(217.48)	370	685
17	4600	4608	4596	4605	4605	(217.15)	27	831 ±
18	4605	4605	4582	4587B	4587	(218.00)	26	827
19	4590	4610	4590	4605	4605	(217.15)	9	827
20	4680	4700	4663	4685	4685	(213.44)	403	772
21	4615@4613	4625	4611	4616B	4616	(216.63)	55	648 ±
24	4602@4600	4609	4600	4603A	4603	(217.24)	212	791
25	4608	4609B	4603	4609B	4609	(216.96)	8	897 ±
26	4605	4613	4604	4612	4612	(216.82)	14	693 ±
27	4606@4604	4613	4578	4581	4581	(218.29)	86	714
28	4580	4580	4548	4555	4555	(219.53)	124	742

JAPANESE YEN FUTURES PRICES

MARCH 1980 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	4558@4560	4560	4542	4542	4542	(220.16)	87	743
2	4545	4568	4540	4554A@4552	4553	(219.63)	36	755
3	4595	4595	4568	4573B	4573	(218.67)	24	755
4	4635	4635	4575	4602	4602	(217.29)	87	779
5	4575@4570	4590	4570	4585	4585	(218.10)	33	796
8	4550	4565	4500	4510A	4510	(221.72)	106	768
9	4550	4571	4540	4561	4561	(219.25)	62	801
10	4557	4585	4557	4582B@4585	4583	(218.19)	100	785
11	4560	4566	4555	4556	4556	(219.49)	59	810
12	4540	4544	4525	4526	4526	(220.94)	52	810
15	4488	4495	4466	4470@4466	4468	(223.81)	409	633
16	4435@4422	4435	4418	4418	4418	(226.34)	154	634
17	4390@4380	4395	4365	4382	4382	(228.20)	124	644
18	4410@4420	4420	4387	4395B	4395	(227.53)	70	618
19	4445	4445	4429	4441@4444	4442	(225.12)	81	665
22	4403	4404	4391	4393@4396B	4395	(227.53)	147	684
23	4370	4382	4362	4380	4380	(228.31)	70	689
24	4382	4400	4373	4393	4393	(227.63)	54	669
25	4389@4390	4400	4378	4386B	4386	(227.99)	75	690
26	4380	4383	4370	4380	4380	(228.31)	50	681
29	4365@4350	4365	4335	4339@4335	4337	(230.57)	283	891
30	4308@4298	4318	4298	4310	4310	(232.01)	137	830
31	4315@4312	4353	4309	4350	4350	(229.88)	241	677
IN NOVEMBER								
1	4320@4312	4320	4303	4310	4310	(232.01)	70	668
2	4370@4367	4392	4367	4379	4379	(228.36)	84	667
5	4340	4342	4326A	4326A	4326	(231.16)	101	673
6	4322@4318	4323	4307	4318A	4318	(231.58)	63	676
7	4270@4266	4282	4266	4276	4276	(233.86)	162	716
8	4250@4249	4261	4245	4257	4257	(234.90)	67	723
9	4220@4223	4224	4204	4214	4214	(237.30)	117	708
12	4150@4140	4150	4117	4117	4117	(242.89)	210	713
13	4130	4160	4130	4141B@4149	4145	(241.25)	162	730
14	4200@4220	4220	4188	4190	4190	(238.66)	296	741
15	4150@4145	4160	4132	4135@4137B	4136	(241.77)	189	791
16	4150	4192	4150	4166	4166	(240.03)	167	801
19	4190@4194	4194	4161	4163@4162	4163	(240.21)	458	972
20	4150	4165	4148	4157	4157	(240.55)	326	1029
21	4120@4112	4127	4109	4127	4127	(242.30)	653	979
23	4088@4092	4101	4085	4094@4096	4095	(244.20)	665	1321
26	4060@4062	4065	4052	4054	4054	(246.66)	671	1583
27	4080@4073	4086	4071	4074@4076	4075	(245.39)	419	1641
28	4077@4080	4080	4067	4075@4076B	4075	(245.39)	640	1744
29	4075	4082	4065	4076@4073	4075	(245.39)	631	1619
30	4065@4062	4070	4062	4065@4070	4068	(245.82)	586	1881
IN DECEMBER								
3	4080@4078	4086	4078	4081@4083	4082	(244.97)	660	1748
4	4086@4094	4117	4086	4107@4110	4108	(243.42)	1482	2180
5	4120	4147	4118	4137@4139	4138	(241.66)	1617	2314
6	4175@4172	4180	4152	4156@4162	4159	(240.44)	1107	2412
7	4240@4248	4248	4218	4234B@4239	4236	(236.07)	1214	2244
10	4336@4336B	4336	4336	4336B	4336	(230.62)	329	2095
11	4363@4366	4366	4305	4305@4310	4308	(232.12)	2797	2162
12	4280	4282	4255	4279A@4270	4275	(233.91)	1463	2130
13	4220@4208	4246	4208	4218@4215	4217	(237.13)	1592	2048
14	4198@4183	4198	4156	4157@4160	4159	(240.44)	788	1962
17	4228@4225	4259	4223	4257	4257	(234.90)	1699	2315
18	4230@4240	4249	4230	4237@4240	4239	(235.90)	408	2304
19	4244	4251	4239	4245@4243	4244	(235.62)	292	2328
25	4273@4277	4296	4269	4285@4284	4284	(233.42)	536	2460
21	4244@4254	4254	4210	4226@4220	4223	(236.79)	927	2296
26	4247	4251	4239	4246@4247	4246	(235.51)	240	2297
27	4226@4228	4241	4218	4227@4228	4229	(236.46)	221	2287
28	4210@4200	4213	4193	4196@4197B	4197	(238.26)	360	2255
31	4226@4226	4228	4197	4198@4197	4197	(238.26)	294	2283

JAPANESE YEN FUTURES PRICES

MARCH 1980 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	4242@4247	4260	4240	4260@4258	4259	(234.79)	909	2255
3	4265@4270	4278	4239	4241B@4244	4243	(235.68)	797	2195
4	4279@4285	4336	4279	4333@4336	4334	(230.73)	3037	3784
7	4336@4340	4395	4336	4391@4393	4392	(227.68)	3083	5106
8	4319@4324	4329	4297	4297@4300	4299	(232.61)	3242	4474
9	4310	4318	4291	4297A@4294	4296	(232.77)	1428	4352
10	4293@4295	4296	4284	4285@4287	4286	(233.31)	694	4179
11	4290@4289	4292	4282	4285@4282	4284	(233.42)	463	4151
14	4282	4290	4272	4275@4277B	4276	(233.86)	781	4157
15	4258@4260	4261	4201	4211@4209	4210	(237.52)	4233	4024
16	4230@4229	4262	4229	4237@4238B	4237	(236.01)	1666	3775
17	4222@4221	4227	4205	4222@4221	4221	(236.91)	1367	3531
18	4211@4208	4221	4200	4218@4217	4218	(237.07)	1673	3221
21	4199@4198	4202	4182	4191@4194	4193	(238.49)	2705	3864
22	4220@4227	4231	4206	4222	4222	(236.85)	1365	3484
23	4276@4277	4277	4255	4265@4261	4263	(234.57)	2023	2832
24	4211@4209	4227	4209	4220@4221	4221	(236.91)	613	2796
25	4214	4222	4206	4210@4213	4212	(237.41)	411	2866
28	4202@4201	4205	4196	4202@4204	4203	(237.92)	564	2748
29	4220@4219	4222	4210	4215@4210	4212	(237.41)	553	2754
30	4211@4207	4219	4206	4218@4217	4217	(237.13)	808	2611
31	4212	4219	4209	4219@4215	4217	(237.13)	471	3115
IN FEBRUARY								
1	4188@4187	4193	4171	4174@4173	4174	(239.57)	2539	2977
4	4186@4187	4198	4185	4195@4197	4196	(238.32)	931	2835
5	4202@4205	4205	4189	4191@4194	4193	(238.49)	675	2837
6	4202@4200	4202	4185	4194A@4192	4193	(238.49)	492	2763
7	4192@4193	4198	4184	4191@4192	4192	(238.54)	331	2756
8	4165@4162	4165	4153	4155@4156	4156	(240.61)	1421	3222
11	4165	4170	4159	4163	4163	(240.21)	464	3021
12	4163	4164B	4159	4156	4159	(240.44)	128	3014
13	4152	4152	4143	4150@4149	4150	(240.96)	790	3069
14	4130@4125	4130	4122	4124@4123	4124	(242.48)	248	3122
15	4126@4125	4145	4117	4140@4139	4139	(241.60)	720	2690
19	4086	4093	4085	4085@4087	4086	(244.73)	567	2921
20	4083@4086	4090	4078	4078@4080	4079	(245.15)	429	2692
21	4080	4084	4073	4078@4073	4076	(245.33)	501	2899
22	4056	4070	4050	4070@4068	4069	(245.79)	648	2612
25	4040@4039	4044	4033	4034@4033	4034	(247.89)	353	2545
26	4047	4054	4046	4050@4052	4051	(246.85)	602	2150
27	4037	4042	4033	4040	4040	(247.52)	502	1852
28	4042	4044	4033	4041@4038A	4040	(247.52)	216	1678
29	3986@3978	3990	3978	3980	3980	(251.25)	407	1654
IN MARCH								
3	4032	4049	4020	4040	4040	(247.52)	497	1368
4	4075	4077	4065	4074	4074	(245.45)	236	1273
5	4052	4060	4050	4050	4050	(246.91)	171	1175
6	4023	4048	4015	4038@4036A	4037	(247.70)	61	1148
7	4041	4046	4031	4032	4032	(248.01)	79	1121
10	4046	4052	4041	4047	4047	(247.09)	82	1125
11	4060	4064	4043A	4043A	4043	(247.34)	73	1118
12	4051	4052B	4040	4040	4040	(247.52)	292	963
13	4034	4039	4027	4030@4027	4029	(248.20)	446	1060
14	4014	4034	4008	4018	4018	(248.88)	401	665
17	4011@4007	4014	4007	4010	4010	(249.37)	134	520 ±
18	520 Contracts Delivered							
MAY 1980 FUTURES CONTRACT								
IN APRIL 1980								
23	4126	4128	4127	4127	4127	(242.30)	244	204
28	....	4162B	....	4162B	4162	(240.27)	....	204
IN MAY								
6	....	4310B	....	4310B	4310	(232.02)	....	204
9	....	4367B	....	4367B	4367	(228.99)	....	204
13	4386	4386	4386	4386	4386	(228.00)	204	84
19	4375	4379	4375	4379	4379	(228.36)	80	84
20	84 Contracts Delivered							

JAPANESE YEN FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN SEPTEMBER 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
7	4705	4710B	4705	4705	4705	(282.53)	24	24
10	....	4718B	....	4718B	4718	(211.95)	....	24
11	4685	4690B	4685	4690B	4690	(213.21)	1	25
12	4675	4680B	4675	4680B	4680	(213.37)	50	75
13	4655	4660B	4650	4660B	4660	(214.59)	72	82
17	4665	4665	4665	4665	4665	(214.36)	2	84
20	4745	4750B	4740	4750B	4750	(210.52)	4	84
21	4680	4685B	4680	4685B	4685	(213.44)	4	88
24	....	....	4675A	4675A	4675	(213.90)	2	88
26	4645	4675B	4645	4675B	4675	(213.90)	3	87
27	4675	4675	4650A	4650A	4650	(215.05)	1	88
28	4620	4620	4620	4620	4620	(216.45)	2	88
IN OCTOBER								
1	4620	4620	4620	4620	4620	(216.45)	2	90
2	4615@4610	4625	4610	4620	4620	(216.45)	342	352
3	....	4625B	....	4625B	4625	(216.21)	....	352
4	4700	4700	4660A	4660A	4660	(214.59)	9	357
5	4630	4641	4630	4641	4641	(215.47)	9	356
8	4635	4635	4570A	4570A	4570	(218.81)	114	464
9	....	4630B	....	4612B	4612	(216.82)	....	464
10	4610	4653	4610	4635A	4635	(215.74)	52	464
11	....	....	4608A	4608A	4608	(217.01)	....	464
12	4600	4650	4580A	4580A	4580	(218.34)	22	465
15	4540	4543	4525	4525	4525	(220.99)	382	167
16	4480	4480	4470	4470	4470	(223.71)	20	176
17	4450	4455	4440	4440	4440	(225.22)	17	192
18	4485	4485	4465A	4465A	4465	(223.96)	20	187
19	4500@4504	4510	4500	4505	4505	(221.97)	24	198
22	....	....	4500A	4500A	4500	(222.22)	....	198
23	4475	4475	4450	4450	4450	(224.71)	5	200
24	4450	4475	4450	4475	4475	(223.46)	11	211
26	....	....	4450A	4450A	4450	(224.71)	....	211
29	....	....	4445A	4445A	4445	(224.97)	....	211
30	4370	4385B	4368	4385B	4385	(228.05)	3	212
31	4390	4399B	4390	4399B	4399	(227.32)	2	212
IN NOVEMBER								
1	....	....	4390A	4390A	4390	(227.79)	....	212
2	4415	4470	4415	4465A@4461	4463	(224.06)	38	233
5	4390	4390	4380	4385B	4385	(228.05)	5	232
6	4385@4375	4405	4371	4405	4405	(227.01)	15	234
7	4350	4380	4343	4343	4343	(230.25)	33	212
8	4320	4326	4310	4326	4326	(231.16)	12	205
9	4267@4265	4297	4268	4280B	4280	(233.64)	28	222
12	4215@4200	4215	*4180*	4184	4184	(239.00)	43	221
13	4180	4225	4180	4215	4215	(237.24)	22	227
14	4255	4282	4255	4255	4255	(235.01)	23	236
15	4228	4228	4205A	4205A	4205	(237.81)	14	242
16	4215@4205	4235	4205	4220A	4220	(236.96)	44	264
19	4250	4264	4225A	4225A	4225	(236.68)	18	271
20	4210	4230	4210	4220A	4220	(236.96)	6	265
21	4185	4185	4180	4185B	4185	(238.94)	5	267
23	4160@4175	4175	4147	4148	4148	(241.08)	64	274
26	4125	4125	4105	4108A	4108	(243.42)	88	281
27	4137	4137	4125A	4130	4130	(242.13)	31	296
28	4130@4135	4135	4120	4120	4120	(242.71)	144	320
29	4125@4128	4140	4118A	4127A	4127	(242.30)	21	327
30	4125	4128	4115	4115	4115	(243.01)	18	327

JAPANESE YEN FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
				IN DECEMBER				
3	4145	4147	4135A	4135A	4135	(241.83)	21	340
4	4153	4175	4152	4165	4165	(240.09)	151	356
5	4175	4200	4175	4197	4197	(238.26)	54	380
6	4240	4240	4205	4220	4220	(236.96)	67	410
7	4300	4300	4275	4295A	4295	(232.82)	25	405
10	4395	4395	4395	4395	4395	(227.53)	19	408
11	4425@4419	4425	4370	4376B	4376	(228.51)	183	417
12	4328@4332	4332	4315	4322	4322	(231.37)	45	390
13	4262@4265	4303	4262	4274B@4280	4277	(233.80)	50	370
14	4245@4260	4260	4220	4220	4220	(236.96)	50	387
17	4270	4320	4270	4305B	4305	(232.28)	38	386
18	4294	4302B	4294	4296A	4296	(232.77)	4	380 ±
19	4290	4301	4290	4298	4298	(232.66)	8	386
20	4325	4357	4325	4353	4353	(229.72)	13	389
21	4316	4316	4260	4280	4280	(233.64)	29	397
26	4315	4315	4305A	4305A	4305	(232.28)	14	405
27	4291	4294	4268	4272	4272	(234.08)	26	411
28	4265	4266B	4240	4250A@4240	4245	(235.57)	42	388
31	4287	4287	4253A	4253A	4253	(235.12)	13	395
				IN JANUARY 1980				
2	4307	4320	4301	4312	4312	(231.91)	25	394
3	4330	4334	4297A	4297A	4297	(232.72)	60	391
4	4355	4388	4353	4385	4385	(228.05)	38	383
7	4395@4406	4451	4395	4442	4442	(225.12)	61	421
8	4387	4393	4358	4368@4363A	4366	(229.04)	214	535
9	4371	4375	4355	4358A	4358	(229.46)	54	542
10	4355@4352	4357	4343	4347	4347	(230.04)	32	540
11	4349	4350	4343	4344A	4344	(230.20)	184	716
14	4341	4342	4330A	4335	4335	(230.68)	15	716
15	4318@4312	4318	4260	4270A@4265	4268	(234.30)	238	664
16	4288@4292	4320B	4288	4298A	4298	(232.66)	70	671
17	4295@4286	4295	4265	4267	4267	(234.35)	142	699
18	4272@4270	4280	4260	4275A	4275	(233.91)	105	721
21	4255@4258B	4258	4242	4254B@4250	4252	(235.18)	135	663
22	4296@4288	4296	4268	4286B	4286	(233.31)	146	699
23	4340@4345	4345	4315A	4335	4335	(230.68)	95	704
24	4275@4270	4292	4270	4280B	4280	(233.64)	70	692
25	4275	4278	4274	4274	4274	(233.97)	11	688
28	4265	4267B	4257	4267B	4267	(234.35)	101	700
29	4285	4285	4271	4270@4275B	4273	(234.02)	35	707
30	4272	4287	4267	4285B@4287	4286	(233.31)	46	719
31	4279	4283B	4268	4283B	4283	(233.48)	37	734
				IN FEBRUARY				
1	4260@4248	4260	4226	4235@4230	4233	(236.23)	178	771
4	4247@4243	4257	4240	4255	4255	(235.01)	219	833
5	4263@4265	4265	4245	4248@4252B	4250	(235.29)	104	852
6	4253	4260	4242	4254	4254	(235.07)	60	855
7	4258	4258	4241	4248B	4248	(235.40)	35	855
8	4217	4222	4212	4217	4217	(237.13)	357	916
11	4220	4230	4220	4226	4226	(236.63)	92	957
12	4220	4221	4217	4218	4218	(237.07)	109	974
13	4211@4208	4211	4195	4204	4204	(237.86)	403	1046
14	4180	4181	4175	4178	4178	(239.34)	528	1328
15	4179	4202	4174	4201@4199	4200	(238.09)	298	1257
19	4150@4138	4150	4138	4142	4142	(241.42)	557	1668
20	4141@4136	4146	4135	4135	4135	(241.83)	456	2018
21	4137@4140	4140	4130	4132@4130	4131	(242.07)	498	2385
22	4122@4120	4140	4110	4132B@4140	4136	(241.77)	869	2292
25	4105@4102	4105	4092	4092@4094	4093	(244.31)	989	2835
26	4104@4105	4118	4104	4111@4110	4110	(243.30)	1080	2207
27	4103@4102	4107	4098	4106	4106	(243.54)	425	2296
28	4104@4102	4105	4095	4099@4098	4099	(243.96)	570	2488
29	4041@4042	4049	4034	4034@4036	4035	(247.83)	1638	3518

JAPANESE YEN FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
				IN MARCH				
3	4090@4085	4110	4084	4102@4103	4102	(243.78)	2045	2965
4	4134@4137	4139	4122	4132@4134	4133	(241.95)	1723	3167
5	4113@4110	4114	4103	4107@4106	4107	(243.48)	828	3106
6	4076@4074	4094	4068	4081	4081	(245.03)	1160	3200
7	4071@4067	4080	4064	4070@4076	4073	(245.51)	590	3126
10	4085@4088	4097	4083	4095@4097	4096	(244.14)	1428	2867
11	4108@4114	4114	4082	4082@4085	4084	(244.85)	1162	3115
12	4099@4094	4101	4082	4085@4082	4084	(244.85)	835	3201
13	4074	4078	4062	4071@4074	4073	(245.51)	898	3350
14	4057	4068	4047	4056@4052	4055	(246.60)	1199	3416
17	4046	4075	4045	4073@4071	4072	(245.57)	1316	3200
18	4070	4072	4050	4055B@4052	4054	(246.66)	798	3274
19	4061@4058	4065	4055	4060@4061	4060	(246.30)	398	3185
20	4066@4067	4070	4060	4063@4060	4061	(246.24)	879	3414
21	4053@4057	4057	4048	4051@4054	4053	(246.73)	677	3471
24	4050@4046	4050	4041	4043@4044	4044	(247.27)	999	4039
25	4046@4048	4057	4040	4052@4054	4053	(246.73)	1576	3363
26	4049@4047	4053	4038	4041@4042	4042	(247.40)	658	3475
27	4020@4017	4026	4016	4018@4017	4018	(248.88)	2046	4488
28	4031@4033	4044	4029	4043@4044	4043	(247.34)	1525	4284
31	4033@4031	4038	4029	4038@4036	4037	(247.70)	1334	4251
				IN APRIL				
1	3966@3963	3966	*3937*	3937@3937A	3937	(254.00)	3714	6868
2	3925@3922	3934	3911	3915@3917	3916	(255.36)	3064	7704
3	3920@3922	3932	3910	3910@3912	3911	(255.68)	1697	7434
7	3850@3855	3873	3847	3847@3849	3848	(259.87)	2034	7905
8	3890@3895	3928	3885	3919@3920	3919	(255.16)	5170	5479
9	4019@4019B	*4019*	3971	4003@4007	4005	(249.68)	3941	5101
10	4001@4007	4080	4001	4076@4079	4077	(245.27)	5080	4410
11	4010@4008	4019	*3977*	3996@4000	3998	(250.12)	2579	4259
14	4021@4023	4023	*4000*	4009@4011	4010	(249.37)	1016	3998
15	4011@4013	4013	3980	3985@3988	3987	(250.81)	2231	4100
16	3398	*4087*	3994	4070@4061	4065	(246.00)	3912	4325
17	4067@4065	4079	4040	4059@4057A	4058	(246.42)	1676	4225
18	4063@4054	4075	4024	4028@4030	4029	(248.20)	1859	3973
21	4020@4021	4040	4020	4034@4030	4032	(248.01)	1055	3950
22	4029@4030	4035	4022	4032@4034	4033	(247.95)	1343	3734
23	4079@4082	*4133*	4079	4133@4133B	4133	(241.95)	3241	3482
24	4088@4089	4130	4084	4115@4110	4113	(243.14)	2652	3919
25	4100@4090	4110	4071	4084@4097	4091	(244.44)	2150	3718
28	4170@4174	4184	4155	4170@4172	4171	(239.75)	1255	3848
29	4190@4185	4211	4185	4201@4202	4201	(238.04)	833	3882
30	4190	4201	4177	4181@4185	4183	(239.07)	437	3706
				IN MAY				
1	4176	4180	4162	4172@4169	4171	(239.75)	483	3699
2	4172	4197	4165	4192@4194	4193	(238.50)	1322	4184
5	4199@4200	4243	4197	4228@4235	4231	(236.35)	3208	5845
6	4309@4312	4323	4295	4311@4312	4311	(231.97)	1989	5974
7	4320@4332	4336	4279	4335@4332	4333	(230.79)	1464	6415
8	4268@4294	4312	4264	4269@4273	4271	(234.14)	1470	6240
9	4298@4305	*4371*	4290	4362@4367	4364	(229.15)	2795	6371
12	4427@4420	4427	4392	4414@4413	4413	(226.60)	1213	6671
13	4384@4386	4402	4376	4397@4400	4399	(227.33)	1763	6590
14	4399@4408	4412	4350	4355@4359	4357	(229.52)	3472	5583
15	4370@4372	4395B	4365A	4375B@4380	4377	(228.47)	1678	5358
16	4305@4313	4375	4300	4372@4370	4371	(228.78)	3058	4308
19	4366@4363	4375	4345	4349@4350	4350	(229.88)	1272	4077
20	4418@4419	4428	4399	4420@4418	4419	(226.29)	2210	4435
21	4449@4446	4455	4437	4442@4439	4440	(225.22)	1522	4245
22	4442@4440	4462	4438	4452@4454	4453	(224.57)	1437	4156
23	4497@4491	4535	4490	4529@4531	4530	(220.75)	1559	4454
27	4555	4562	4545	4550@4552	4551	(219.73)	1259	4184
28	4481@4485	4485	4455	4460@4463	4462	(224.11)	2106	2918
29	4467@4470	4473	4431	4435A@4433	4434	(225.53)	685	2598
30	4450@4449	4491	4448	4475@4473	4474	(223.51)	381	2528

JAPANESE YEN FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	4486	4488	4457	4464B@4466	4465	(223.96)	746	2066
3	4478	4512	4466	4510A@4508	4509	(221.77)	412	1945
4	4503	4518	4486	4492B	4492	(222.61)	275	1761
5	4545	4559	4532	4558	4558	(219.39)	298	1609
6	4536	4572	4534	4562B@4572	4567	(218.96)	360	1480
9	4594	4621B	4594	4618	4618	(216.54)	248	1327
10	4614@4618	4650	4650	4608B	4608	(217.01)	284	1154
11	4593	4601B	4580A	4585	4585	(218.10)	127	997 ±
12	4595	4625	4595	4609	4609	(216.96)	101	912
13	4637	4645	4612	4642@4638	4640	(215.51)	208	799
16	4629	4636	4626	4635@4636	4636	(215.70)	305	505 ±
17	505 Contracts Delivered							

JULY 1980 FUTURES CONTRACT

IN APRIL 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
21	4040	4040	4040	4040	4040	(247.52)	1	1
23	4105	*4140B*	4105	4140B	4140	(241.54)	1	...
29	4200	4215B	4200	4215B	4215	(237.25)	3	3
30	4212	4212	4200A	4212	4212	(237.42)	3	2

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
5	4245	4245	4225A	4230A	4230	(236.41)	1	1
6	4305	4305	4305	4305	4305	(232.29)	1	1
8	....	....	4295A	4305N	4305	(232.29)	....	1
12	....	4405B	....	4405B	4405	(227.01)	....	1
13	....	....	4400A	4400A	4400	(227.28)	....	1
14	....	4402B	4390A	4390A	4390	(227.79)	....	1
16	....	....	4305A	4390N	4390	(227.79)	....	1
19	....	....	4365A	4390N	4390	(227.79)	....	1
27	....	*4490B*	....	4490B	4490	(222.71)	....	1
29	....	....	4440A	4440A	4440	(225.22)	....	1
30	....	4460B	....	4460B	4460	(224.21)	....	1

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
5	4540	4556	4535A	4556	4556	(219.49)	4	4
6	4533	4565	4533	4565	4565	(219.05)	26	24
9	4586@4585	4616	4585	4616	4616	(216.63)	23	43
10	4605@4606	4640	4595A	4602@4595A	4599	(217.43)	6	41
11	4580	4580	4565A	4570	4570	(218.81)	22	23
12	4578	4595B	4578	4585B	4585	(218.10)	1	22
13	4630	4630	4630	4630	4630	(215.98)	1	23
16	4604	4610B	4585A	4595A	4595	(217.62)	1	23
17	4613	4613	4613	4613	4613	(216.77)	1	24
18	4606	4620	4603A	4615A	4615	(216.68)	2	23
19	4595	4600B	4585A	4595	4595	(217.62)	1	23
20	4589@4590	4590	4560A	4575B@4580	4578	(218.43)	3	23
23	4600	4615B	4600	4615B	4615	(216.68)	2	25
24	4590	4610B	4590	4610B	4610	(216.92)	20	5
25	4560	4573B	4560	4565A	4565	(219.05)	2	4
26	4575	4585B	4575	4585B	4585	(218.10)	2	4
27	4585@4584	4585	4584	4585B	4585	(218.10)	2	4
30	4543	4543	4538	4538	4538	(220.36)	2	6

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	4546	4546	4546	4546	4546	(219.97)	2	4
2	4552	4565B	4552	4552	4552	(219.68)	1	5
3	....	4560B	4550A	4560B	4560	(219.29)	....	5
7	4586	4586	4580A	4580A	4580	(218.34)	1	4
8	4565	4565	4564	4564	4564	(219.10)	2	2
9	....	4575B	....	4575B	4575	(218.57)	....	2
10	4595	4595	4595	4595	4595	(217.86)	2	....

JAPANESE YEN FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN DECEMBER 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
11	4465	4470	4450A	4450A	4450	(224.71)	12	10
12	4395	4395	4395	4395	4395	(227.53)	1	10
13	4375	4375	4365A	4365A	4365	(229.09)	1	10
14	4330	4330	4295	4295	4295	(232.82)	6	12
17	4330	4385B	4330	4385B	4385	(228.05)	6	16
18	....	....	4380A	4380A	4380	(228.31)	....	16
19	4380	4380	4380	4380	4380	(228.31)	1	16
20	....	4410B	....	4410B	4410	(226.75)	....	16
21	4350	4350	4325	4325	4325	(231.21)	16	22
26	....	4335B	....	4335B	4335	(230.68)	....	22
27	4340	4340	4335A	4335A	4335	(230.68)	4	26
28	4315	4315	4305A	4305A	4305	(232.28)	2	28
31	4315	4315	4307A	4307A	4307	(232.18)	2	30
IN JANUARY 1980								
2	4370	4380	4355	4370A	4370	(228.83)	21	39
3	4385	4385	4345A	4345A	4345	(230.14)	7	44
4	....	4432B	....	4432B	4432	(225.63)	....	44
7	4480	4530	4480	4530	4530	(220.75)	7	50
8	4430	4445	*4430*	4430A	4430	(225.73)	67	102
9	4435	4435	4400A	4400A	4400	(227.27)	3	102
10	4400	4400	4396A	4396A	4396	(227.47)	2	102
11	4415	4417	4396A	4396A	4396	(227.47)	3	104
15	4395	4395	4325	4325	4325	(231.21)	13	116
16	4370	4371	4355A	4355A	4355	(229.62)	55	135
17	4340	4340	4321	4327B	4327	(231.10)	2	135
18	4335	4338	4320	4332B	4332	(230.84)	15	148
21	4320	4320	4300	4302	4302	(232.45)	23	147
22	4342	4347B	4340	4347B	4347	(230.04)	46	127
23	4390@4395	4395	4385	4395	4395	(227.53)	11	131
24	4348	4348	4330	4345B	4345	(230.14)	11	138
25	4340	4340	4340	4340	4340	(230.41)	2	137
28	4333	4333	4315	4325B	4325	(231.21)	6	137
29	4350@4345	4350	4335A	4335A	4335	(230.68)	7	139
30	4330	4345	4330	4345	4345	(230.14)	7	140
31	4340	4343	4336	4337B	4337	(230.57)	11	147
IN FEBRUARY								
1	4325@4320	4325	4300	4300	4300	(232.55)	31	170
4	4305	4315	4302	4315	4315	(231.74)	41	160
5	4317	4330	4312	4312	4312	(231.91)	5	163
6	4312	4320	4312	4320	4320	(231.48)	8	164
7	4315	4315	4315	4315	4315	(231.74)	1	164
8	4285@4272	4285	4256	4260B@4275	4268	(234.30)	69	199
11	4275	4285	4265	4275B	4275	(233.91)	17	205
12	4266	4280	4266	4278	4278	(233.75)	13	211
13	4258	4265	4244	4265	4265	(234.46)	20	220
14	4245	4245	4223	4235B	4235	(236.12)	54	246
15	4225	4253B	4223	4253B	4253	(235.12)	37	275
19	4200@4197	4203B	4186	4186@4191B	4189	(238.72)	82	298
20	4195	4195	4185	4192B	4192	(238.54)	15	287
21	4200	4200	4180	4195B	4195	(238.37)	58	291
22	4165@4160	4200B	4160	4200B	4200	(238.09)	11	296
25	4170	4170	4152	4155B@4160	4158	(240.50)	39	265
26	4160	4175	4160	4175B	4175	(239.52)	10	267
27	4161	4170B	4159	4170B	4170	(239.80)	9	268
28	4168	4171	4168	4170	4170	(239.80)	24	257
29	4120@4115	4120	4090	4105	4105	(243.60)	12	251

JAPANESE YEN FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	4155	4170B	4155	4170B	4170	(239.80)	15	254
4	4205	4205	4175	4198	4198	(238.20)	22	263
5	4155	4172B	4155	4172B	4172	(239.69)	3	262
6	4120	4145B	4120	4145B	4145	(241.25)	58	309
7	4100	4114B	4099	4108A@4100	4104	(243.66)	41	293
10	4138	4145	4120	4130B	4130	(242.13)	49	304
11	4140	4140	4125	4125	4125	(242.42)	26	311
12	4131	4131	4130	4130	4130	(242.13)	6	310
13	4113	4117	4109	4111	4111	(243.24)	122	352
14	4095	4110	4085	4095B	4095	(244.20)	87	410
17	4080	4112	4080	4109	4109	(243.36)	44	408
18	4110	4112	4090	4100	4100	(243.90)	27	420
19	4106	4106	4104	4104	4104	(243.66)	28	397
20	4112	4112	4100	4100	4100	(243.90)	81	391
21	4098	4099	4085	4085	4085	(244.79)	67	386
24	4084	4084	4078	4078	4078	(245.21)	215	552
25	4080	4096	4080	4089A	4089	(244.55)	32	525
26	4089	4089	4075	4075	4075	(245.39)	152	519
27	4050	4060	4050	4053	4053	(246.73)	149	557
28	4070	4080	4068	4079	4079	(245.15)	224	580
31	4070	4074B	4070	4073	4073	(245.51)	12	583
IN APRIL								
1	4025@4000	4025	*3973*	3973A	3973	(251.69)	81	631
2	3955@3958	3970	3954	3955A	3955	(252.84)	72	603
3	3957	3963	3946	3946A@3945	3946	(253.42)	246	764
7	3890@3892	3909	3882A	3882A	3882	(257.59)	49	766
8	3935	3970	3920	3958	3958	(252.65)	168	692
9	4058@4058B	*4058*	4020	4050A	4050	(246.91)	86	716
10	4058	4130	4050	4121B@4130	4125	(242.42)	302	684
11	4060	4060	*4025*	4045	4045	(247.21)	153	683
14	4064	4068	4050	4053	4053	(246.73)	26	638 ±
15	4050	4050	4020	4025A@4020	4023	(248.57)	67	640
16	4032	*4123*	4032	4100A	4100	(243.90)	300	716
17	4105	4105	4075	4090@4085A	4088	(244.61)	326	1000
18	4095	4107	4055	4055	4055	(246.60)	51	994
21	4050	4064	4050	4059A@4053	4056	(246.54)	36	989
22	4060	4071	4053	4057@4060B	4058	(246.42)	55	1001
23	4120@4119	*4158*	4117	4158B	4158	(240.50)	506	769
24	4118@4110	4157	4110	4139	4139	(241.61)	188	776
25	4130	4138	4108A	4110	4110	(243.31)	48	756
28	4200	*4210*	4184	4198B	4198	(238.21)	69	762
29	4215@4210	4234	4210	4230A@4225	4227	(236.58)	43	740
30	4218@4215	4220	4198A	4200	4200	(238.10)	54	749
IN MAY								
1	4188	4194	4181	4182A	4182	(239.12)	288	908
2	4182@4189	4215	4176	4211B@4215	4213	(237.36)	130	918
5	4212	4259	4210	4225	4225	(236.69)	211	1040
6	4310@4317	4324	4290	4312B@4315	4313	(231.86)	245	1090
7	4325@4329	4333	4277	4332A@4327	4329	(231.00)	264	1145
8	4294	4310	4260	4262	4262	(234.64)	161	1187
9	4300@4301	*4362*	4290	4355@4360	4357	(229.52)	242	1264
12	4419@4425	4425	4391	4413@4415	4414	(226.55)	138	1333
13	4382@4383	4404	4378	4400@4398	4399	(227.33)	361	1438
14	4404	4410	4355	4357B@4359	4358	(226.47)	668	1867
15	4365	4390	4363	4373@4368	4370	(228.84)	285	1975
16	4308@4300	4373	4295	4365B@4370	4368	(228.93)	613	2068
19	4360@4359	4370	4343	4349@4345	4347	(230.04)	346	2070
20	4417@4418	4425	4399	4416	4416	(226.45)	351	2159
21	4445@4440	4445	4429A	4429B@4430	4429	(225.78)	574	2366
22	4432@4434	4442	4426	4432A	4432	(225.63)	463	2446
23	4461@4465	4500	4460	4493@4490	4491	(222.66)	462	2655
27	4515@4510	4540	4510	4533B@4535	4534	(220.55)	625	2991
28	4460@4458	4461	4435	4441@4443	4442	(225.12)	1091	3135
29	4446@4448	4454	4412	4416@4415	4416	(226.45)	1385	2743
30	4428@4431	4471	4427	4462@4460	4461	(224.16)	978	2846

JAPANESE YEN FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	4467@4463	4469	4442	4449@4447	4448	(224.82)	483	2873
3	4462@4465	4504	4442	4502@4500	4501	(222.17)	2401	4414
4	4490	4504	4472	4472@4475	4474	(223.51)	2301	4581
5	4530@4535	4558	4522	4554@4550	4552	(219.68)	2584	5289
6	4530@4532	4570	4529	4566@4569	4567	(218.96)	2138	6545
9	4588@4590	4618	4588	4614@4617	4615	(216.68)	2054	7611
10	4605@4600	4640	4587	4595@4594	4595	(217.62)	2662	7124
11	4577@4572	4582	4556	4572@4568	4570	(218.81)	1856	6461
12	4575@4578	4605	4573	4587A@4583	4585	(218.10)	1571	6978
13	4613@4618	4622	4582	4616@4618	4617	(216.59)	1435	7203
16	4650@4605	4620	4582	4590@4597	4594	(217.67)	2615	6545
17	4597@4600	4617	4589	4616@4610	4613	(216.77)	1526	6612
18	4603@4602	4613	4596	4602@4604	4603	(217.25)	864	6264
19	4585@4582	4603	4582	4591@4590	4591	(217.81)	790	6174
20	4585@4586	4593	4544	4574@4572	4573	(218.67)	3019	5954
23	4603@4605	4609	4590	4597@4600	4598	(217.48)	821	6169
24	4582@4585	4597	4580	4595@4597	4596	(217.58)	1647	6739
25	4560@4558	4567	4548	4550@4552	4551	(219.73)	2201	6485
26	4563@4565	4577	4559	4569@4570	4569	(218.86)	1158	6276
27	4566@4570	4574	4558	4574@4573	4573	(218.67)	973	5975
30	4532@4536	4538	4510	4520A@4516	4518	(221.33)	3304	6228
IN JULY								
1	4526@4527	4535	4515	4528@4526	4527	(220.89)	1637	6198
2	4533@4537	4556	4533	4542@4540	4541	(220.21)	1430	6065
3	4534@4531	4550	4514	4544@4545	4544	(220.07)	2292	6047
7	4552	4570	4547	4562@4557	4559	(219.34)	2242	6260
8	4548@4547	4552	4520	4532@4534	4533	(220.60)	3567	6313
9	4550@4551	4560	4544	4554@4553	4553	(219.63)	1428	6149
10	4573@4571	4568	4571	4592@4591	4591	(217.81)	3843	6557
11	4572@4570	4576	4547	4551@4554	4553	(219.63)	1974	6208
14	4553@4550	4559	4547	4548@4547	4548	(219.87)	1418	5627
15	4535@4533	4535	4521	4528@4527	4528	(220.84)	3310	4969
16	4545@4548	4556	4542	4551B@4554	4552	(219.68)	1144	5019
17	4552	4554	4534	4534@4536	4535	(220.50)	1122	5157
18	4533	4535	4504	4513@4512	4513	(221.58)	2536	5404
21	4528@4525	4529	4510	4516@4518	4517	(221.38)	1703	5767
22	4509	4510	4484	4487@4485	4486	(222.91)	5288	7595
23	4435@4440	4448	4426	4429@4431	4430	(225.73)	3878	8171
24	4450@4456	4467	4445	4448@4447	4447	(224.87)	2249	9037
25	4412@4408	4412	4395	4398@4401	4400	(227.27)	2716	9825
28	4382@4381	4382	4358	4362@4360	4361	(229.30)	3038	9602
29	4393@4397	4398	4380	4382@4380	4381	(228.25)	1866	9205
30	4394@4395	4408	4375	4390@4391B	4390	(227.79)	2761	8870
31	4378@4376	4388	4352	4375@4376	4376	(228.52)	4007	9445
IN AUGUST								
1	4390	4403	4374	4382@4380	4381	(228.25)	3056	8348
4	4415	4419	4402	4415@4413	4414	(226.55)	1526	7452
5	4411@4412	4412	4400	4408@4410	4409	(226.80)	1151	6970
6	4413@4418	4443	4413	4433@4429	4431	(225.68)	2543	5943
7	4423	4430	4414	4428	4428	(225.83)	1067	5797
8	4406@4402	4414	4400	4402@4403	4403	(227.11)	980	5628
11	4412@4411	4431	4411	4426@4425	4425	(225.98)	1339	5133
12	4479@4480	4494	4475	4489	4489	(222.76)	1743	5034
13	4456@4458	4466	4447	4460@4463	4462	(224.11)	1927	5175
14	4450@4447	4453	4439	4448@4446	4447	(224.87)	825	5045
15	4434@4429	4437	4407	4411@4409	4410	(226.75)	1186	4630
18	4406@4408	4414	4402	4411@4409	4410	(226.75)	556	4552
19	4450@4453	4455	4443	4452@4448	4450	(224.72)	726	4643
20	4460@4462	4462	4437	4443@4441	4442	(225.12)	882	4183
21	4436	4446	4430	4441	4441	(225.17)	625	4107
22	4462	4481	4455	4481@4479	4480	(223.21)	1587	4223
25	4473	4485	4466	4478@4477	4478	(223.31)	1054	4283
26	4559@4558	4574	4544	4562@4565	4563	(219.15)	1699	4301
27	4540@4541	4555	4540	4553@4555	4554	(219.58)	761	4024
28	4595@4594	4598	4578	4588@4587	4587	(218.00)	938	3698
29	4567@4569	4584	4553	4576@4573A	4575	(218.58)	357	3689

JAPANESE YEN FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	4620@4618	4635	4618	4633@4630	4631	(215.93)	309	3653
3	4600	4615	4596A	4603	4603	(217.25)	565	3215
4	4626	4626	4585	4596A@4592	4594	(217.67)	645	2847
5	4576	4595B	4564	4577B@4578	4578	(218.43)	468	2522
8	4620	4623B	4602A	4610	4610	(216.92)	308	2331
9	4620	4620	4605A	4618	4618	(216.54)	180	2230
10	4615	4622B	4609	4616@4615	4616	(216.63)	324	1985
11	4650@4654	4692	4650	4692@4687A	4689	(213.26)	131	1883
12	4693	4715	4680	4697B@4700	4698	(212.85)	115	1806
15	4713	4713	4702A	4703	4703	(212.63)	17	1745 ±
16	1745 Contracts Delivered							
				OCTOBER 1980 FUTURES CONTRACT				
				IN JUNE 1980				
5	4539	4557	4530A	4557@4556	4556	(219.49)	12	12
6	4533	4567	4533	4565A@4567	4566	(219.01)	2	14
9	4590	4616	4590	4616	4616	(216.63)	45	51
10	4610	4640B	4595	4595	4595	(217.62)	3	50
11	4580	4588	4563A	4570	4570	(218.81)	22	31
12	4580	4595B	4580	4585B	4585	(218.10)	1	31
13	4620	4620	4620	4620	4620	(216.45)	1	32
16	4620	4620	4590A	4595A	4595	(217.62)	1	32
17	4613	4620B	4613	4613	4613	(216.77)	1	33
18	4606	4610B	4606	4610B	4610	(216.92)	1	33
19	....	....	4600A	4600A	4600	(217.39)	....	33
20	4594@4595	4595	4570A	4585	4585	(218.10)	3	32
23	4600	4610B	4600	4610B	4610	(216.92)	1	33
24	4605	4605	4595A	4600	4600	(217.39)	20	13
25	4570	4570	4550A	4550A	4550	(219.78)	2	13
26	4560@4561	4570B	4560	4570B	4570	(218.81)	2	13
27	4574@4575	4575	4574	4575	4575	(218.58)	2	13
30	4522@4523	4523	4520	4520	4520	(221.23)	3	13
				IN JULY				
1	4525	4531	4525	4530@4531	4530	(220.75)	3	13
2	4536	4550B	4536	4536	4536	(220.45)	1	14
3	4525@4524	4542B	4524	4542B	4542	(220.16)	2	14
7	4565	4565	4563	4563	4563	(219.15)	2	13
8	4538	4538	4536	4536@4537	4537	(220.40)	2	13
9	4548	4553B	4548	4553B	4553	(219.63)	2	14
10	4573	4585	4573	4585	4585	(218.10)	4	13
11	4562@4563	4563	4552A	4552A	4552	(219.68)	2	13
14	4555	4558	4555	4558	4558	(219.39)	25	36
15	4535	4535	4530A	4535	4535	(220.50)	1	37
16	4545@4546	4547B	4545	4547B	4547	(219.92)	1	37
17	4549	4549	4535A	4535A	4535	(220.50)	2	37
18	....	....	4515A	4515A	4515	(221.48)	....	13 ±
21	....	4520B	4510A	4510A	4510	(221.73)	....	13
22	4485	4485	4485	4485	4485	(222.96)	1	14
23	4430	4430	4420A	4420A	4420	(226.24)	1	14
24	....	4440B	....	4420N	4420	(226.24)	....	14
25	4390@4389	4390	4389	4389	4389	(227.84)	3	14
28	....	....	4355A	4355A	4355	(229.62)	....	14
29	4385	4385	4385	4385	4385	(228.05)	1	14
30	....	4390B	....	4390B	4390	(227.79)	....	14
31	....	....	4375A	4375A	4375	(228.57)	....	14
				IN AUGUST				
1	4375	4378B	4375	4378B	4378	(228.41)	1	15
4	....	4405B	....	4405B	4405	(227.01)	....	15
5	4400	4405B	4400	4405B	4405	(227.01)	1	14
6	4435	4435	4425A	4425A	4425	(225.68)	1	14
7	4415	4420B	4415	4420B	4420	(226.24)	1	14
8	....	....	4400A	4400A	4400	(227.27)	....	14
11	4414	4425B	4414	4425B	4425	(225.98)	1	15
12	....	4489B	....	4489B	4489	(222.76)	....	15
13	4452	4465	4452	4465	4465	(223.96)	3	16
14	4444	4448	4444	4448	4448	(224.82)	3	15
15	....	....	4415A	4415A	4415	(226.50)	....	15
18	4415	4415	4415	4415	4415	(226.50)	5	20
19	4450	4457	4450	4457	4457	(224.36)	2	20
20	....	....	4445A	4445A	4445	(224.97)	....	20

JAPANESE YEN FUTURES PRICES

OCTOBER 1980 FUTURES CONTRACT

IN AUGUST (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
21	....	....	4442A	4442A	4442	(225.12)	....	20
22	....	4475B	....	4475B	4475	(223.46)	....	20
25	....	4480B	....	4480B	4480	(223.21)	....	20
26	....	4565B	....	4565B	4565	(219.05)	....	20
27	....	....	4555A	4555A	4555	(219.53)	....	20
28	....	4590B	....	4590B	4590	(217.36)	....	20

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	4640	4640	4640	4640	4640	(215.51)	1	21
3	....	....	4604A	4604A	4604	(217.20)	....	21
4	4590	4600B	4590	4595B	4595	(217.62)	6	15
5	....	....	4585A	4585A	4585	(218.10)	....	15
8	....	4615B	....	4615B	4615	(216.68)	....	15
9	4612	4620B	4612	4620B	4620	(216.45)	2	13
11	....	4680B	....	4680B	4680	(213.67)	....	13
12	....	4697B	....	4697B	4697	(212.90)	....	13
15	4710	4710	4695A	4695A	4695	(212.99)	3	15
16	....	4735B	....	4735B	4735	(211.19)	....	15
17	....	....	4715A	4715A	4715	(212.08)	....	15
18	....	....	4690A	4698A	4698	(212.85)	....	15
19	....	4730B	....	4730B	4730	(211.41)	....	15
22	4637	4637	*4630A*	4637	4637	(215.65)	10	15
23	4598	4598	4570A	4570A	4570	(218.81)	1	16
24	....	4650B	....	4615B	4615	(216.68)	....	16
25	4630	4630	4630	4630	4630	(215.98)	3	13
26	4725	*4730*	4725	4730B	4730	(211.41)	3	10
29	....	....	4715A	4715A	4715	(212.08)	....	10
30	....	4775B	....	4760B	4760	(210.08)	....	10

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	....	4810B	....	4810B	4810	(207.90)	....	10
3	....	4840B	....	4840B	4840	(206.61)	....	10
6	....	....	4815A	4815A	4815	(207.68)	....	10
7	....	....	4790A	4790A	4790	(208.76)	....	10
8	....	4800B	....	4800B	4800	(208.33)	....	10
10	....	....	4790A	4795A	4795	(208.55)	....	10
13	....	4830B	....	4830B	4830	(207.04)	....	10
14	10 Contracts Delivered							

DECEMBER 1980 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
10	4475	4475	4460A	4460A	4460	(224.21)	1	1
11	....	....	4450A	4450A	4450	(224.71)	....	1
14	....	....	4440A	4440A	4440	(225.22)	....	1
15	4410	4410	4380A	4380A	4380	(228.31)	2	3
16	....	4390B	....	4390B	4390	(227.79)	....	3
18	....	....	4360A	4370A	4370	(228.83)	....	3
21	....	....	4350A	4350A	4350	(229.88)	....	3
22	....	4360B	....	4360B	4360	(229.35)	....	3
23	....	4400B	....	4400B	4400	(227.27)	....	3
24	....	.....	4360A	4360A	4360	(229.35)	....	3
28	....	....	4345A	4350A	4350	(229.88)	....	3

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	4345	4345	4345	4345	4345	(230.14)	1	3
4	4380	4380	4350	4350	4350	(226.88)	3	5
8	....	....	4320A	4350N	4350	(229.88)	....	5
11	....	....	4335A	4335A	4335	(230.68)	....	5
12	4360	4360	4335	4335	4335	(230.68)	3	6
13	....	....	4330A	4330A	4330	(230.94)	....	6
14	4310	4310	4285	4295A	4295	(232.82)	5	8
15	4280	4330	4280	4330	4330	(230.94)	2	9
19	4255	4260	4240	4240	4240	(235.84)	7	14
20	4235	4240B	4235	4240B	4240	(235.84)	3	15
21	4235	4235	4235	4235	4235	(236.12)	2	16
22	4210	4250B	4210	4250	4250	(235.29)	1	17
25	4190	4190	4190	4190	4190	(238.66)	1	19 ±
26	4200	4200	4200	4200	4200	(238.09)	3	21
27	4185	4185	4185	4185	4185	(238.94)	1	22
28	4186@4187	4187	4186	4187	4187	(238.83)	2	23
29	....	....	4160A	4160A	4160	(240.38)	....	23

JAPANESE YEN FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	4185@4180	4190	4175	4190	4190	(238.66)	25	41
4	....	4215B	....	4215B	4215	(237.24)	....	41
5	4223	4223	4223	4223	4223	(236.79)	1	41
6	4190	4190	4171	4171	4171	(239.75)	11	45
7	4150@4102	4150	4102	4108	4108	(243.42)	18	39
10	4110	4150	4110	4150	4150	(240.96)	8	32
11	4175	4175	4175	4175	4175	(239.52)	1	31
14	....	....	4150A	4150A	4150	(240.96)	....	31
17	4105	4160B	4105	4160B	4160	(240.38)	6	35
18	....	....	4145A	4145A	4145	(241.25)	....	35
19	4145	4150	4145	4150	4150	(240.96)	4	30 ±
24	....	....	4140A	4140A	4140	(241.54)	....	30
25	4111	4133B	4111	4133B	4133	(241.95)	3	33
26	....	....	4130A	4130A	4130	(242.13)	....	33
27	4110	4110	4088	4098B	4098	(244.02)	79	108
28	4105	4125B	4105	4125B	4125	(242.42)	14	118
				IN APRIL				
1	4030	4045	*4025*	4025A	4025	(248.44)	12	125
2	3990	4005	3990	4005	4005	(249.68)	5	127
3	3991	3991	3991	3991	3991	(250.56)	56	178
7	3950	3952	3950	3950A	3950	(253.16)	3	177
8	4005	4018	3990	4012B@4018	4015	(249.06)	8	178
9	4115	*4115*	4105	4115	4115	(243.01)	14	170
10	4114	4192	4114	4192	4192	(238.54)	31	175
11	4120	4120	*4092*	4092	4092	(244.37)	25	185
14	4125	4125	4095	4096B	4096	(244.14)	8	179
15	4110	4110	4075A	4075A	4075	(245.39)	1	178
16	4175	*4175*	4150A	4150A	4150	(240.96)	1	178
17	4180	4180	4160	4160	4160	(240.38)	5	183
18	4160	4161	4120	4120	4120	(242.71)	58	237
21	4130	4130	4126A	4126A	4126	(242.36)	3	240
22	4130	4130	4125A	4125A	4125	(242.42)	2	242
23	4180	*4225*	4165A	4225B	4225	(236.68)	179	232
24	4150	4200	4148A	4182A	4182	(239.12)	122	292
25	4185	4195	4150A	4160	4160	(240.39)	27	288
28	4240@4250	*4260*	4240	4245A	4245	(235.58)	12	288
29	4270	4280	4250	4260A	4260	(234.75)	6	291
30	4256	4256	4230A	4233A	4233	(236.24)	12	300
				IN MAY				
1	4220	4220	4200A	4200A	4200	(238.10)	10	302
2	4230	4240	4200A	4225B@4240	4232	(236.30)	3	302
5	4235	4278	4235	4260A	4260	(234.75)	10	308
6	4310	4340	4310	4330@4320A	4325	(231.22)	88	344
7	4345	4345	4295A	4335A	4335	(230.68)	30	353
8	4280	4280	4265A	4265A	4265	(234.47)	6	345 ±
9	4305@4320	*4365*	4300A	4360A	4360	(229.36)	19	340
12	4410	4428	4410	4420B	4420	(226.24)	8	342
13	4390@4385	4420	4385	4420@4408	4414	(226.56)	14	344
14	4420	4420	4370A	4370A	4370	(228.84)	129	291
15	4385	4405	4385	4385A	4385	(228.05)	6	297
16	4310@4320	4375	4305	4375	4375	(228.57)	123	347
19	4380	4380	4370A	4380	4380	(228.31)	3	340 ±
20	4415@4420	4435	4415	4435	4435	(225.48)	34	345
21	4450	4451	4439	4439	4439	(225.27)	99	329
22	4440	4445	4425A	4425A	4425	(225.98)	57	334
23	4465	4505	4465	4483A	4483	(223.06)	24	345
27	4500	4539	4500	4528A	4528	(220.84)	60	383
28	4447@4442	4464	4435	4445	4445	(224.97)	38	374
29	4437	4437	4415	4415	4415	(226.50)	9	372
30	4426	4475	4426	4473B@4475	4474	(223.51)	29	380

JAPANESE YEN FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	4483	4483	4450	4455A	4455	(224.46)	35	389
3	4475	4510	4465	4505	4505	(221.97)	45	402
4	4485	4514	4476A	4476A	4476	(223.41)	61	441
5	4520@4540	4569	4520	4569	4569	(218.86)	31	420
6	4550	4586	4540	4580	4580	(218.34)	94	459
9	4607	4626	4604	4625@4624A	4624	(216.26)	168	546
10	4614	4644	4595	4595	4595	(217.62)	106	596
11	4575@4572	4584	4564	4569	4569	(218.86)	28	610
12	4580@4582	4608	4580	4585	4585	(218.10)	102	656
13	4615@4620	4625	4592A	4618B@4625	4621	(216.40)	50	680
14	4620	4627	4588A	4600	4600	(217.39)	70	660
17	4625	4627	4615	4623B	4623	(216.31)	120	684
18	4614	4618B	4612	4618A	4618	(216.54)	42	717
19	4650	4610B	4592	4605B	4605	(217.15)	16	719
20	4600@4595	4600	4546	4575@4578	4577	(218.48)	46	734
23	4610	4611	4600	4602	4602	(217.29)	42	741
24	4590@4588	4605	4587	4600	4600	(217.39)	78	757
25	4562	4570B	4553	4554@4559B	4557	(219.44)	34	779
26	4565	4577B	4563	4575B	4575	(218.58)	206	911
27	4569@4571	4580	4557	4571@4580	4575	(218.58)	150	892
30	4544@4534	4544	4511	4516@4520	4518	(221.33)	144	888

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	4524	4535	4517	4532	4532	(220.65)	112	874
2	4537@4540	4556	4535	4547	4547	(219.92)	53	871
3	4535	4548	4518	4548@4547A	4547	(219.92)	99	905
7	4547@4546	4569	4546	4563	4563	(219.15)	81	916
8	4545@4542	4547	4520	4534	4534	(220.55)	137	916
9	4548	4555	4540	4550	4550	(219.78)	33	916
10	4570@4565	4590	4565	4583B@4586	4584	(218.15)	277	1043
11	4562	4568	4534	4540	4540	(220.26)	206	1125
14	4537	4545	4537	4538	4538	(220.36)	31	1128
15	4520	4522B	4510	4515	4515	(221.48)	316	1000
16	4530	4545	4528	4542B@4545	4543	(220.11)	53	988
17	4543	4543	4518	4524B	4524	(221.04)	39	981
18	4524@4517	4524	4491	4500B@4493	4497	(222.37)	225	994
21	4510	4514B	4497	4501@4505B	4503	(222.07)	582	1074
22	4495@4490	4495	4464	4466@4468	4467	(223.86)	378	1085
23	4415	4429	4407	4413B	4413	(226.60)	257	1204
24	4429@4430	4446	4424	4430	4430	(225.73)	148	1234
25	4385@4387	4393	4376	4382B	4382	(228.20)	137	1273
28	4365	4365	4338	4340@4339	4340	(230.41)	154	1338
29	4377	4380	4360	4370	4370	(228.83)	244	1386
30	4385	4394	4358	4382B	4382	(228.20)	139	1385
31	4370@4360	4372	4340	4368B	4368	(228.93)	70	1402

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	4375@4376	4389	4363	4373A@4371	4372	(228.72)	166	1506
4	4406@4408	4408	4390	4405	4405	(227.01)	193	1526
5	4390	4400	4385	4397A	4397	(227.42)	96	1570
6	4405@4400	4432	4400	4424	4424	(226.04)	319	1396
7	4411	4420	4400	4419@4415A	4417	(226.39)	62	1399
8	4393@4391	4406	4388	4398@4394	4396	(227.48)	73	1405
11	4415@4416	4430	4414	4430	4430	(225.73)	254	1411
12	4485@4482	4499	4481	4496B@4497	4496	(222.41)	681	1430
13	4465	4466	4449	4460@4463B	4462	(224.11)	716	1440
14	4444@4446	4453	4441	4449@4448	4449	(224.76)	353	1353
15	4435@4433	4436	4410	4415@4413	4414	(226.55)	310	1278
18	4410	4416	4404	4414	4414	(226.55)	247	1277
19	4455@4458	4458	4448	4456@4458	4457	(224.36)	238	1374
20	4465	4465	4438	4445@4446	4446	(224.92)	372	1367
21	4436	4449	4432	4441@4443	4442	(225.12)	368	1422
22	4462	4484	4454	4480A@4478	4479	(223.26)	724	1632
25	4473@4471	4484	4467	4481	4481	(223.16)	380	1667
26	4557@4561	4580	4547	4570@4572	4571	(218.77)	1327	2121
27	4551@4550	4564	4549	4560@4562	4561	(219.25)	2170	3322
28	4598@4599	4608	4587	4599@4597	4598	(217.48)	2023	4393
29	4580@4583	4602B	4564	4591	4591	(217.81)	1177	4810

JAPANESE YEN FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	4645	4652B	4636	4645@4644	4644	(215.33)	1675	5994
3	4607@4605	4623	4600	4607@4608	4608	(217.01)	2096	6546
4	4625@4632	4632	4585	4595@4597	4596	(217.58)	3634	5808
5	4583@4577	4597	4566	4581@4578	4580	(218.34)	1761	5464
8	4625@4631	4631	4608	4612@4618	4615	(216.68)	1346	5449
9	4622@4620	4622	4607	4620@4621	4620	(216.45)	1634	5870
10	4615	4619	4603	4614@4613	4614	(216.73)	1816	5768
11	4650@4655	4685	4650	4681@4675	4678	(213.76)	4503	8850
12	4690@4688	4712	4682	4694@4697	4695	(212.99)	2889	9735
15	4718@4717	4718	4696	4700B@4702	4701	(212.72)	1543	9612
16	4718@4717	4744	4717	4738@4742	4740	(210.97)	2433	10116
17	4733@4731	4735	4716	4722@4720	4721	(211.82)	2708	9697
18	4700@4696	4704	4690	4702@4704	4703	(212.63)	2905	9935
19	4718@4717	4748	4717	4740@4738	4739	(211.01)	4981	10387
22	4683@4677	4683	4639	4639A	4639	(215.56)	6774	7837
23	4587@4590	4595	4547	4579@4575	4577	(218.48)	4549	7046
24	4610@4615	4654	4606	4625@4623	4624	(216.26)	4510	6668
25	4655@4657	4680	4633	4641@4639	4640	(215.51)	2956	6649
26	4708@4695	4740	4686	4740@4740B	4740	(210.97)	3746	6148
29	4710@4705	4745	4697	4719@4710A	4715	(212.08)	1543	6135
30	4761@4768	4774	4746	4769@4768	4768	(209.73)	2462	6523
IN OCTOBER								
1	4831@4828	4832	4806	4824@4826	4825	(207.25)	1702	6919
2	4845@4847	4851	4817	4818@4822	4820	(207.46)	1721	6770
3	4850@4847	4860	4835	4854@4856	4855	(205.97)	1598	7124
6	4830@4829	4835	4809	4830@4832	4831	(206.99)	2653	6898
7	4789@4792	4814	4787	4806@4805	4806	(208.07)	1615	6837
8	4810@4812	4823	4809	4817@4819	4818	(207.55)	797	6803
9	4798	4816	4796	4815@4816	4816	(207.64)	1070	6618
10	4810@4808	4812	4795	4808@4810	4809	(207.94)	555	6611
13	4840@4837	4853	4824	4845@4850	4847	(206.31)	2022	6833
14	4870@4867	4872	4858	4862@4861	4861	(205.71)	1187	7196
15	4834@4835	4852	4833	4845@4843	4844	(206.44)	1706	6655
16	4829@4827	4830	4815	4816@4819	4818	(207.55)	1425	6491
17	4824	4847	4824	4845@4847	4846	(206.35)	1097	6479
20	4841@4839	4841	4814	4821@4820	4821	(207.42)	1664	6630
21	4820@4817	4836	4816	4829@4831	4830	(207.04)	1874	6756
22	4809@4807	4815	4790	4809@4806	4808	(207.98)	3658	7294
23	4770@4772	4784	4759	4760@4762	4761	(210.04)	4584	7956
24	4723@4720	4735	4703	4706@4708	4707	(212.45)	3080	7958
27	4712@4711	4725	4686	4693@4696	4695	(212.99)	4390	7708
28	4728@4726	4733	4707	4720@4721	4720	(211.86)	3288	8037
29	4760@4769	4820	4760	4812@4808	4810	(207.90)	4327	7720
30	4795@4799	4806	4760	4774@4776	4775	(209.42)	1648	7695
31	4746@4750	4770	4746	4768@4764	4766	(209.82)	1221	7883
IN NOVEMBER								
3	4760@4759	4795	4753	4789@4787	4788	(208.85)	2184	7835
5	4750@4752	4780	4745	4768@4775	4772	(209.55)	3635	7972
6	4770@4768	4770	4713	4714@4717	4716	(212.04)	4903	8033
7	4715	4728	4685	4722@4726	4724	(211.68)	3731	7738
10	4727@4735	4824	4727	4812@4817	4814	(207.72)	5984	6674
11	4764@4760	4800	4740	4793@4785	4789	(208.81)	3117	6409
12	4715@4720	4747	4705	4722@4724	4723	(211.73)	2401	6300
13	4743@4748	4749	4719	4721	4721	(211.82)	1197	6175
14	4715	4729	4709	4725@4726	4725	(211.64)	764	6111
17	4723@4721	4725	4698	4705@4706	4706	(212.49)	2879	6281
18	4713	4736	4706	4716@4713	4714	(212.13)	1674	5929
19	4728@4734	4734	4715	4726@4731	4728	(211.50)	1449	5866
20	4706@4710	4710	4682	4692@4690	4691	(213.17)	3175	6386
21	4696@4695	4704	4689	4698@4696	4697	(212.90)	1704	6493
24	4708@4715	4716	4703	4706@4707	4706	(212.49)	1541	5978
25	4707	4709	4675	4678@4675	4677	(213.81)	2038	5962
26	4652@4647	4652	4627	4632@4629	4631	(215.93)	2854	6607
28	4634	4637	4619	4622@4619	4621	(216.40)	1135	6441

JAPANESE YEN FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	4600@4599	4613	4598	4608@4606	4607	(217.06)	1363	6045
2	4660@4665	4665	4629	4637@4638	4637	(215.65)	2026	4620
3	4673@4672	4702	4670	4690@4689	4689	(213.26)	1893	3657
4	4722@4723	4753	4720	4738@4739	4738	(211.06)	899	3186
5	4720@4715	4756	4715	4742@4740A	4741	(210.92)	208	3105
8	4823@4833	4836	4798	4816A	4816	(207.64)	444	2900
9	4762	4842	4760A	4835@4842	4838	(206.69)	396	2676
10	4795	4806	4752	4752@4755	4754	(210.35)	126	2518 ±
11	4755	4765	4730	4746B@4765	4755	(210.30)	190	2371
12	4773	4778	4748	4757	4757	(210.21)	113	2269
15	4810@4808	4815	4803	4803A	4803	(208.20)	96	2231
16	2231 Contracts Delivered							

JANUARY 1981 FUTURES CONTRACT

IN JUNE 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
5	4532	4560B	4532	4555	4555	(219.53)	2	2
6	4546	4590B	4546	4575	4575	(218.58)	2	3
9	4590	4620	4590	4620	4620	(216.45)	1	2
10	4590	4590	4590	4590	4590	(217.86)	2	2
11	4575	4580B	4565A	4572	4572	(218.72)	2	2
12	4585	4585	4585	4585	4585	(218.10)	2	2
13	4627	4627	4627	4627	4627	(216.12)	1	3
16	....	....	4615A	4615A	4615	(216.68)	....	3
17	4615	4625B	4600A	4625B	4625	(216.21)	1	3
18	4620	4620	4618	4618	4618	(216.54)	2	3
19	....	....	4610A	4615A	4615	(216.68)	....	3
20	4614@4615	4615	4605A	4605A	4605	(217.15)	2	3
23	....	4610B	....	4610B	4610	(216.92)	....	3
24	4600	4600	4600	4600	4600	(217.39)	1	2
25	....	....	4565A	4565A	4565	(219.05)	....	2
26	....	4580B	....	4580B	4580	(218.34)	....	2
30	4525	4525	4518	4518	4518	(221.33)	3	3

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	4523	4530	4523	4530	4530	(220.75)	3	2
2	4540@4541	4550B	4540	4545	4545	(220.02)	3	3
3	4530	4545B	4530	4545B	4545	(220.02)	1	2
7	4565	4565	4563	4563	4563	(219.15)	2	3
8	4538	4538	4537	4537	4537	(220.40)	2	4
9	4548	4553B	4548	4553B	4553	(219.63)	1	5
10	4573	4585	4573	4585	4585	(218.10)	4	5
11	4562	4562	4552	4552	4552	(219.68)	2	5
14	4555	4555	4550	4550	4550	(219.78)	2	5
15	4535	4535	4530A	4535	4535	(220.50)	1	6
16	4545@4547	4547	4545	4547	4547	(219.92)	2	6
17	4547	4547	4547	4547	4547	(219.92)	1	5
18	....	....	4505A	4505A	4505	(221.97)	....	5
21	4510	4510	4510	4510	4510	(221.73)	1	6
22	4485	4485	4485	4485	4485	(222.97)	1	7
23	4430	4430	4420A	4420A	4420	(226.24)	1	7
25	4395@4396	4396	4390A	4390A	4390	(227.79)	2	8
28	....	....	4355A	4355A	4355	(229.62)	....	8
29	4385	4385	4385	4385	4385	(228.05)	1	8
30	....	4390B	....	4390B	4390	(227.79)	....	8
31	....	....	4375A	4375A	4375	(228.57)	....	8

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	4375	4378B	4375	4378B	4378	(228.41)	1	9
4	....	4405B	....	4405B	4405	(227.01)	....	9
5	4400	4405B	4400	4405B	4405	(227.01)	1	8
6	4435	4435	4420A	4420A	4420	(226.24)	1	6
7	4415	4420B	4415	4420B	4420	(226.24)	1	9
8	....	....	4400A	4400A	4400	(227.27)	....	9
11	4414	4425B	4414	4425B	4425	(225.98)	1	9
12	....	4495B	....	4495B	4495	(222.46)	....	9
13	4452	4465	4452	4465	4465	(223.96)	2	9
14	4444	4448	4444	4448	4448	(224.82)	2	9
15	....	....	4415A	4415A	4415	(226.50)	....	9
18	4415	4415	4415	4415	4415	(226.50)	5	14
19	4460	4460	4457	4457	4457	(224.36)	2	15

JAPANESE YEN FUTURES PRICES

JANUARY 1981 FUTURES CONTRACT

IN AUGUST (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
20	....	....	4445A	4445A	4445	(224.97)	....	15
21	....	....	4442A	4442A	4442	(225.12)	....	15
22	....	4475B	....	4475B	4475	(223.46)	....	15
25	....	4485B	....	4485B	4485	(222.96)	....	15
26	....	4570B	....	4570B	4570	(218.81)	....	15
27	....	....	4560A	4560A	4560	(219.29)	....	15
28	....	4595B	....	4595B	4595	(217.62)	....	15
IN SEPTEMBER								
2	4660	4660	4660	4660	4660	(214.59)	2	14
3	....	....	4622A	4622A	4622	(216.35)	....	14
4	4590	4600B	4590	4600B	4600	(217.39)	6	8
5	....	....	4590A	4590A	4590	(217.86)	....	8
8	....	4610B	....	4610B	4610	(216.92)	....	8
9	4612	4625B	4612	4625B	4625	(216.21)	2	7
11	....	4690B	....	4690B	4690	(213.22)	....	7
12	....	4697B	....	4697B	4697	(212.90)	....	7
15	....	4715B	....	4710B	4710	(212.31)	....	7
16	....	4745B	....	4745B	4745	(210.74)	....	7
17	....	4746B	....	4746B	4746	(210.70)	....	7
18	....	....	4720A	4730A	4730	(211.41)	....	7
19	....	4762B	....	4762B	4762	(209.99)	....	7
22	....	....	4662A	4662A	4662	(214.50)	....	7
23	....	....	4590A	4590A	4590	(217.86)	....	7
24	....	4650B	....	4645B	4645	(215.28)	....	7
25	4652	4652	4652	4652	4652	(214.96)	4	4
26	....	4752B	....	4752B	4752	(210.43)	....	4
29	4730	4740B	4725A	4735B	4735	(211.19)	10	12
30	....	4775B	....	4775B	4775	(209.42)	....	12
IN OCTOBER								
1	....	4835B	....	4835B	4835	(206.82)	....	12
2	....	....	4833A	4833A	4833	(206.91)	....	12
3	....	4865B	....	4865B	4865	(205.55)	....	12
6	4825	4842B	4825	4842B	4842	(206.57)	10	4
7	....	....	4820A	4820A	4820	(207.46)	....	4
8	....	4830B	....	4830B	4830	(207.04)	....	4
10	....	....	4820A	4825A	4825	(207.25)	....	4
13	....	4865B	....	4865B	4865	(205.55)	....	4
14	....	4875B	....	4875B	4875	(205.12)	....	4
15	....	....	4860A	4860A	4860	(205.76)	....	4
16	....	....	4835A	4835A	4835	(206.82)	....	4
17	....	4870B	....	4870B	4870	(205.33)	....	4
20	....	....	4845A	4845A	4845	(206.39)	....	4
21	....	4847B	....	4847B	4847	(206.31)	....	4
22	....	....	4825A	4825A	4825	(207.25)	....	4
23	....	....	4770A	4780A	4780	(209.20)	....	4
24	....	....	4725A	4725A	4725	(211.64)	....	4
27	....	....	4715A	4715A	4715	(212.08)	....	4
28	....	4741B	....	4741B	4741	(210.92)	....	4
29	....	4825B	....	4825B	4825	(207.25)	....	4
30	....	....	4790A	4790A	4790	(208.76)	....	4
31	....	....	4780A	4780A	4780	(209.20)	....	4
IN NOVEMBER								
3	....	4800B	....	4800B	4800	(208.33)	....	4
5	....	....	4784A	4784A	4784	(209.03)	....	4
6	....	....	4730A	4730A	4730	(211.41)	....	4
7	....	4735B	....	4735B	4735	(211.19)	....	4
10	....	4825B	....	4825B	4825	(207.25)	....	4
11	....	....	4800A	4800A	4800	(208.33)	....	4
12	....	....	4745A	4745A	4745	(210.74)	....	4
14	....	4755B	....	4755B	4755	(210.30)	....	4
15	....	....	4735A	4735A	4735	(211.19)	....	4
19	....	4745B	....	4745B	4745	(210.74)	....	4
20	....	....	4710A	4710A	4710	(212.31)	....	4
21	....	4720B	....	4720B	4720	(211.86)	....	4
24	....	4730B	....	4730B	4730	(211.41)	....	4
25	....	....	4705A	4705A	4705	(212.53)	....	4
26	....	....	4660A	4660A	4660	(214.59)	....	4
28	....	....	4650A	4650A	4650	(215.05)	....	4

JAPANESE YEN FUTURES PRICES

JANUARY 1981 FUTURES CONTRACT

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	....	....	4635A	4635A	4635	(215.75)	....	4
2	....	4685B	....	4660B	4660	(214.59)	....	4
3	....	4710B	....	4710B	4710	(212.31)	....	4
4	....	4760B	....	4760B	4760	(210.08)	....	4
5	....	4765B	....	4765B	4765	(209.86)	....	5 ±
8	....	4845B	....	4845B	4845	(206.39)	....	5
9	....	4860B	....	4860B	4860	(205.76)	....	5
10	4810	4810	4790A	4790A	4790	(208.76)	1	5
15	....	4810B	....	4810B	4810	(207.90)	....	5
16	....	4820B	4790A	4820B	4820	(207.46)	....	5
19	....	4850B	....	4850B	4850	(206.18)	....	5
23	....	4855B	....	4855B	4855	(205.97)	....	5
24	....	....	4819A	4819A	4819	(207.51)	....	5
29	4935	4935	4935	4935	4935	(202.63)	1	6
30	5004	5004	4958	5000B	5000	(200.00)	3	5
31	....	....	4990A	4990A	4990	(200.40)	....	5

MARCH 1981 FUTURES CONTRACT

IN MAY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
6	4370	4370	4340A	4340A	4340	(230.42)	2	2
7	4380	4380	4360A	4360A	4360	(229.36)	2	4
8	4330	4330	4290A	4290A	4290	(233.10)	1	5
9	4360	4360	4360	4360	4360	(229.36)	4	9
12	....	4430B	....	4430B	4430	(225.73)	....	9
13	4420	4420	4420	4420	4420	(226.25)	7	14
14	4445@4447	4447	4445	4446	4446	(224.93)	3	16
15	4405	4405	4395A	4395A	4395	(227.54)	2	18
16	4345	4365B	4345	4345	4345	(230.15)	4	22
19	4405	4405	4405	4405	4405	(227.01)	3	24
20	4415	4415	4415	4415	4415	(226.50)	1	24
21	4480	4480	4460A	4460A	4460	(224.21)	6	30
22	....	....	4425A	4425A	4425	(225.98)	....	30
23	....	4475B	....	4475B	4475	(223.46)	....	30
27	4555	4555	4535A	4535A	4535	(220.50)	7	36
28	4475	4475	4455A	4455A	4455	(224.46)	5	40
29	....	....	4425A	4425A	4425	(225.98)	....	40
30	....	4465B	....	4465B	4465	(223.96)	....	40

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	4492	4492	4460A	4460A	4460	(224.21)	8	45
3	4490	4520	4487	4510A	4510	(221.73)	12	53
4	4520	4520	4485A	4485A	4485	(222.96)	3	56
5	4550	4560B	4550	4560B	4560	(219.29)	50	104
6	4570	4585	4570	4585	4585	(218.10)	1	105
9	4615	4625B	4615	4625B	4625	(216.21)	2	106
10	4650	4650	4608A	4608A	4609	(216.96)	7	113
11	....	....	4580A	4580A	4580	(218.34)	....	113
12	....	4610B	....	4610B	4610	(216.92)	....	113
13	4630	4630	4628	4630B	4630	(215.98)	30	116
16	4635	4635	4610A	4610A	4610	(216.92)	6	120
17	....	4625B	....	4620B	4620	(216.45)	....	120
18	4635	4635	4615A	4615A	4615	(216.68)	1	121
19	4630	4630	4615A	4615A	4615	(216.68)	1	122
20	4620	4620	4580A	4610	4610	(216.92)	19	134
23	4630	4630	4615A	4615A	4615	(216.68)	2	135
24	4620	4620	4613A	4615	4615	(216.68)	4	139
25	....	....	4570A	4570A	4570	(218.81)	....	139
26	....	4585B	....	4585B	4585	(218.10)	....	139
27	4585	4585	4585	4585	4585	(218.10)	1	138
30	4540	4540	4525A	4525A	4525	(220.99)	2	137

JAPANESE YEN FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
IN JULY								
1	4530	4535B	4530	4535B	4535	(220.50)	1	136
2	4555	4555	4548	4550A	4550	(219.78)	5	134
3	....	4555B	....	4550N	4550	(219.78)	....	134
7	4565	4570B	4565	4570B	4570	(218.81)	1	134
8	4570	4570	4540A	4541A	4541	(220.21)	6	140
9	....	4558B	....	4558B	4558	(219.39)	....	140
10	4590	4590	4588A	4590	4590	(217.86)	1	141
11	4570	4570	4555A	4555A	4555	(219.53)	33	141
14	4560	4560	4557A	4557A	4557	(219.44)	1	141
15	4530	4531B	4530	4531B	4531	(220.70)	1	141
16	....	4552B	....	4551B	4551	(219.73)	....	141
17	4555	4565	4530A	4530A	4530	(220.75)	24	159
18	4530	4530	4500	4500	4500	(222.22)	45	138
21	....	4505B	....	4505B	4505	(221.97)	....	138
22	4500	4500	4475A	4475A	4475	(223.46)	2	138
23	4410	4421B	4410	4414B	4414	(226.55)	2	138
24	4440	4445B	4435A	4435A	4435	(225.48)	2	137
25	4402@4392	4402	4377	4385	4385	(228.05)	36	146
28	4370	4370	4345	4350A	4350	(229.88)	23	164
29	4395	4395	4363	4372B	4372	(228.72)	61	212
30	4380	4400B	4370A	4382B	4382	(228.20)	4	196 ±
31	4355	4368B	4350A	4368B	4368	(228.93)	1	197
IN AUGUST								
1	4370	4375B	4359	4373B	4373	(228.67)	80	262
4	4390	4410B	4390	4410B	4410	(226.75)	31	262
5	4390	4404B	4390	4404B	4404	(227.06)	4	262
6	4395	4428	4390	4415A	4415	(226.50)	160	255
7	4400	4420B	4400	4410@4420B	4415	(226.50)	3	207
8	4387	4400B	4387	4390	4390	(227.79)	5	209
11	4410	4435	4410	4427A	4427	(225.88)	62	223
12	4480	4500B	4480	4500B	4500	(222.22)	10	223
13	4460	4470B	4455A	4470B	4470	(223.71)	14	213
14	4448	4468	4448	4455A	4455	(224.46)	3	214
15	4440	4440	4420A	4420A	4420	(226.24)	8	214
18	4420	4438	4420	4438	4438	(225.32)	12	212
19	4470	4480	4470	4480	4480	(223.21)	5	213
20	4485	4490	4462A	4462A	4462	(224.11)	30	199
21	4452	4465	4452	4457A	4457	(224.36)	8	201
22	4475	4490B	4475	4490B	4490	(222.71)	4	204
25	4485	4507	4485	4495A	4495	(222.47)	104	276
26	4570	4595	4562	4590B	4590	(217.86)	54	294
27	4582@4578	4605	4578	4590A	4590	(217.86)	120	348
28	4640	4640	4615	4621B	4621	(216.40)	7	343
29	4620	4621	4610	4610A	4610	(216.92)	19	350
IN SEPTEMBER								
2	4700	4700	4680A	4680A	4680	(213.67)	188	483
3	4650	4664	4640A	4640A	4640	(215.51)	31	489
4	4660	4670	4620A	4627A	4627	(216.12)	66	536
5	4600	4640	4600	4610A	4610	(216.92)	11	537
8	4655	4663	4650A	4650A	4650	(215.05)	9	537
9	4668@4667	4668	4645A	4653A	4653	(214.91)	15	547
10	4655	4655	4648A	4648A	4648	(215.14)	1	547
11	4680	4735	4680	4715A	4715	(212.08)	87	630
12	4718	4745	4718	4730	4730	(211.41)	12	629
15	4745@4750	4753	4735A	4736A	4736	(211.14)	22	638
16	4765	4785	4763A	4778A	4778	(209.29)	133	709
17	4772@4777	4777	4756A	4759A	4759	(210.12)	114	746
18	4739	4739	4727	4735	4735	(211.19)	34	745
19	4755	4782	4755	4775B@4777	4776	(209.38)	60	757
22	4712	4712	4676	4676A	4676	(213.85)	98	752
23	4613@4615	4627	4576	4614@4610A	4612	(216.82)	184	754
24	4640	4688	4640	4660	4660	(214.59)	161	794
25	4698	4715	4669A	4677	4677	(213.81)	253	772
26	4728	4777	4726	4777	4777	(209.33)	196	824
29	4739	4778B	4736A	4758A@4752	4755	(210.30)	120	824
30	4802	4810	4785	4807	4807	(208.03)	213	948

JAPANESE YEN FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	4864@4871	4871	4845	4862A@4858	4860	(205.76)	115	944
2	4887	4887	4857	4857A	4857	(205.88)	75	943
3	4882	4900	4878A	4900@4898A	4899	(204.12)	76	927
6	4868	4868	4841	4860@4863	4862	(205.67)	60	929
7	4828@4827	4845	4818	4832	4832	(206.95)	142	930
8	4840	4854B	4840	4848B	4848	(206.27)	53	942
9	4833	4846	4826	4845B	4845	(206.39)	23	941
10	4843	4843	4830	4837B	4837	(206.74)	27	948
13	4870	4884B	4854	4876B@4880	4878	(205.00)	300	846
14	4895@4896	4906	4892	4896B	4896	(204.24)	60	871
15	4871@4867	4884	4863	4879B@4875	4877	(205.04)	121	827
16	4860@4856	4863B	4852	4855	4855	(205.97)	94	814
17	4862	4892	4862	4892	4892	(204.41)	49	813
20	4886@4882	4886	4858	4870B@4875	4873	(205.21)	98	831
21	4867	4882	4865	4880B	4880	(204.91)	28	839
22	4857	4860	4835	4854@4860B	4857	(205.88)	185	816
23	4830	4833	4804	4807@4810	4809	(207.94)	338	814
24	4767@4773	4786	4750	4750@4753	4752	(210.43)	281	870
27	4759@4760	4780	4739	4745@4749	4747	(210.66)	423	1008
28	4781	4796	4775	4784	4784	(209.03)	439	1200
29	4825	4884	4825	4879	4879	(204.96)	348	1213
30	4865	4865	4824A	4838B@4841	4840	(206.61)	125	1216
31	4812@4814	4839	4812	4830B@4836	4833	(206.91)	144	1220

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	4823	4862B	4823	4858	4858	(205.84)	108	1212
5	4823@4825	4855	4822	4852	4852	(206.10)	490	1274
6	4852	4852	4790	4797B	4797	(208.46)	195	1381
7	4797@4793	4808	4763	4803A@4801	4802	(208.24)	414	1364
10	4806	4902	4802	4895@4894	4894	(204.33)	841	1521
11	4843@4837	4877	4813A	4860	4860	(205.76)	697	1518
12	4775@4780	4815	4765	4786	4786	(208.94)	331	1492
13	4800@4805	4813	4780	4781@4782B	4782	(209.11)	444	1581
14	4780@4778	4795	4777	4793@4791A	4792	(208.68)	188	1578
17	4796@4802	4803	4775	4784@4785	4785	(208.98)	400	1715
18	4787	4815	4781	4788@4787	4787	(208.90)	524	1831
19	4793	4798	4777	4795A@4793	4794	(208.59)	494	1843
20	4776@4774	4776	4750	4755@4759B	4757	(210.21)	1529	2483
21	4760@4768	4773	4758	4767@4763	4765	(209.86)	742	2568
24	4780@4783	4786	4771	4776@4773	4774	(209.46)	838	2831
25	4775@4782	4782	4746	4748@4750	4749	(210.57)	1595	3584
26	4730@4725	4730	4698	4704@4702	4703	(212.63)	3658	5090
28	4706@4707	4716	4694	4697@4695	4696	(212.95)	1595	5778

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	4680@4682	4692	4678	4685@4686	4686	(213.40)	2836	7575
2	4746@4743	4746	4705	4718@4717	4717	(212.00)	3155	8368
3	4753@4750	4781	4748	4770	4770	(209.64)	3847	7198
4	4805@4811	4843	4805	4826	4826	(207.21)	4415	5952
5	4810@4814	4856	4810	4841@4839	4840	(206.61)	2611	5579
8	4930@4935	4935	4902	4920@4916	4918	(203.33)	4044	4991
9	4881@4879	4964	4873	4964@4960	4962	(201.53)	5371	6031
10	4910	4933	4882	4885@4884	4885	(204.70)	3869	5391
11	4880@4879	4915	4878	4897@4898	4897	(204.20)	3153	5834
12	4912@4915	4920	4872	4900@4895	4897	(204.20)	1596	5449
15	4936	4937	4893	4917@4916	4916	(203.41)	1177	5468
16	4896@4906	4937	4890	4929@4926	4927	(202.96)	2596	5750
17	4907@4910	4922	4905	4908@4907	4908	(203.74)	1605	5677
18	4902@4905	4912	4864	4884@4882	4883	(204.79)	1542	5324
19	4905@4910	4955	4900	4912@4930	4921	(203.21)	2907	6228
22	4917@4920	4928	4910	4923@4912	4918	(203.33)	1206	6083
23	4907@4912	4923	4902	4913@4915	4914	(203.50)	1008	6507
24	4912	4912	4865	4871@4885	4878	(205.00)	773	6533
29	4930@4939	4957	4926	4957@4955	4956	(201.77)	1430	6685
30	5056@5056B	5056	5010	5032@5034	5033	(198.68)	1889	6901
31	5030@5025	5043	5008	5027@5023	5025	(199.00)	465	6898

JAPANESE YEN FUTURES PRICES

APRIL 1981 FUTURES CONTRACT

IN JUNE 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
5	4545	4545	4545	4545	4545	(220.02)	50	50
6	4580	4580	4580	4580	4580	(218.34)	1	51
9	4620	4620	4620	4620	4620	(216.45)	1	51
10	4620	4620	4590	4590	4590	(217.86)	2	52
11	4572	4572	4572	4572	4572	(218.72)	1	53
12	4595	4595	4595	4595	4595	(217.62)	1	53
13	4627	4627	4627	4627	4627	(216.12)	3	56
16	....	....	4615A	4615A	4615	(216.66)	....	56
17	4615	4625B	4615	4625B	4625	(216.21)	1	55
18	4620	4620	4618	4618	4618	(216.54)	2	55
19	....	....	4600A	4615A	4615	(216.66)	....	55
20	....	....	4605A	4605A	4605	(217.15)	....	55
23	....	4610B	....	4610B	4610	(216.92)	....	55
24	4600	4600	4600	4600	4600	(217.39)	1	54
25	....	....	4565A	4565A	4565	(219.05)	....	54
26	....	4580B	....	4580B	4580	(218.34)	....	54
30	....	....	4518A	4518A	4518	(221.33)	....	54
IN JULY								
1	....	4530B	....	4530B	4530	(220.75)	....	54
2	4545	4550B	4545	4545	4545	(220.02)	1	54
3	4530	4545B	4530	4545B	4545	(220.02)	1	54
10	4573	4585	4573	4585	4585	(218.10)	3	53
11	....	....	4552A	4552A	4552	(219.62)	....	53
15	....	....	4530A	4530A	4530	(220.75)	....	53
16	....	4547B	....	4547B	4547	(219.92)	....	53
17	....	....	4535A	4535A	4535	(220.50)	....	53
18	....	....	4505A	4505A	4505	(221.97)	....	53
21	....	4510B	....	4510B	4510	(221.73)	....	53
22	....	....	4485A	4485A	4485	(222.96)	....	53
23	....	....	4410A	4410A	4410	(226.75)	....	53
25	....	....	4380A	4380A	4380	(228.31)	....	53
28	....	....	4348A	4348A	4348	(229.99)	....	53
29	....	4365B	....	4365B	4365	(229.09)	....	53
30	....	4375B	....	4375B	4375	(228.57)	....	53
31	....	....	4360A	4360A	4360	(229.35)	....	53
IN AUGUST								
1	....	4364B	....	4364B	4364	(229.14)	....	53
5	....	4400B	....	4400B	4400	(227.27)	....	53
6	....	4420B	....	4400N	4400	(227.27)	....	53
8	....	....	4385A	4385A	4385	(228.05)	....	53
11	....	4420B	....	4420B	4420	(226.24)	....	53
12	....	4495B	....	4495B	4495	(222.46)	....	53
13	4465	4465	4465	4465	4465	(223.96)	1	53
14	4448	4448	4448	4448	4448	(224.82)	1	53
15	....	....	4415A	4415A	4415	(226.50)	....	53
19	....	4482B	....	4482B	4482	(223.11)	....	53
20	....	....	4470A	4470A	4470	(223.71)	....	53
21	....	....	4468A	4468A	4468	(223.81)	....	53
22	....	4480B	....	4480B	4480	(223.21)	....	53
25	....	4490B	....	4490B	4490	(222.71)	....	53
26	....	4585B	....	4585B	4585	(218.10)	....	53
28	....	4616B	....	4616B	4616	(216.63)	....	53
29	....	....	4610A	4610A	4610	(216.92)	....	53
IN SEPTEMBER								
2	4688	4688	4688	4688	4688	(213.31)	1	54
3	....	....	4645A	4645A	4645	(215.28)	....	54
4	....	....	4635A	4635A	4635	(215.75)	....	54
5	....	....	4625A	4625A	4625	(216.21)	....	54
8	....	4670B	....	4670B	4670	(214.31)	....	54
9	....	....	4660A	4660A	4660	(214.59)	....	54
11	....	4720B	....	4720B	4720	(211.86)	....	54
15	....	4725B	....	4725B	4725	(211.64)	....	54
16	....	4785B	....	4785B	4785	(208.96)	....	54
17	....	....	4775A	4775A	4775	(209.42)	....	54
18	....	....	4750A	4750A	4750	(210.52)	....	54
19	....	4785B	....	4785B	4785	(208.96)	....	54

JAPANESE YEN FUTURES PRICES
APRIL 1981 FUTURES CONTRACT
IN SEPTEMBER (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
22	....	....	*4685A*	4685	4685	(213.44)	....	54
23	....	....	4625A	4625A	4625	(216.21)	....	54
24	....	4690B	....	4665B	4665	(214.36)	....	54
25	....	4680B	....	4680B	4680	(213.67)	....	54
26	....	*4780B*	....	4780B	4780	(209.20)	....	54
29	....	....	4765A	4765A	4765	(209.36)	....	54
30	....	4810B	....	4810B	4810	(207.90)	....	54
IN OCTOBER								
1	....	4865B	....	4865B	4865	(205.55)	....	54
3	....	4905B	....	4905B	4905	(203.87)	....	54
6	....	....	4870A	4870A	4870	(205.33)	....	54
7	....	....	4850A	4850A	4850	(206.18)	....	54
8	....	4860B	....	4860B	4860	(205.76)	....	54
10	....	....	4850A	4850A	4850	(206.18)	....	54
13	....	4890B	....	4890B	4890	(204.49)	....	54
14	....	4905B	....	4905B	4905	(203.87)	....	54
15	....	....	4895A	4895A	4895	(204.29)	....	54
16	....	....	4860A	4860A	4860	(205.76)	....	54
17	....	4900B	....	4900B	4900	(204.08)	....	54
20	....	....	4870A	4870A	4870	(205.33)	....	54
21	....	4888B	....	4888B	4888	(204.58)	....	54
22	....	....	4861A	4861A	4861	(205.71)	....	54
23	....	....	4815A	4822A	4822	(207.38)	....	54
24	....	....	4760A	4760A	4760	(210.08)	....	54
27	....	....	4755A	4755A	4755	(210.30)	....	54
28	....	4791B	....	4791B	4791	(208.72)	....	54
29	....	4890B	....	4890B	4890	(204.49)	....	54
30	....	....	4850A	4850A	4850	(206.18)	....	54
31	....	....	4840A	4840A	4840	(206.61)	....	54
IN NOVEMBER								
3	....	4860B	....	4860B	4860	(205.76)	....	54
5	....	....	4854A	4854A	4854	(206.01)	....	54
6	....	....	4800A	4800A	4800	(208.33)	....	54
7	....	4805B	....	4805B	4805	(208.11)	....	54
10	4899	*4905B*	4899	4905B	4905	(203.87)	10	63
11	....	....	4880A	4880A	4880	(204.91)	....	63
12	....	....	4805A	4805A	4805	(208.11)	....	63
14	....	4815B	....	4815B	4815	(207.68)	....	63
17	....	....	4805A	4805A	4805	(208.11)	....	63
19	....	4815B	....	4815B	4815	(207.68)	....	63
20	....	....	4770A	4770A	4770	(209.64)	....	63
21	4774	4779	4774	4779	4779	(209.24)	15	78
24	....	4790B	....	4790B	4790	(208.76)	....	78
25	....	....	4770A	4770A	4770	(209.64)	....	78
26	....	....	4725A	4725A	4725	(211.64)	....	78
IN DECEMBER								
1	....	....	4710A	4710A	4710	(212.31)	....	78
2	4745	4760B	4745	4745	4745	(210.74)	50	78
3	....	4780B	....	4780B	4780	(209.20)	....	78
4	4840	4843	4840	4843	4843	(206.48)	65	93
5	....	4860B	....	4860B	4860	(205.76)	....	93
8	4922	4935B	4922	4935B	4935	(202.63)	2	95
9	....	4985B	....	4985B	4985	(200.60)	....	95
10	....	....	4935A	4935A	4935	(202.63)	....	95
11	....	4940B	....	4940B	4940	(202.43)	....	95
15	....	4955B	4939A	4955B	4955	(201.81)	....	95
16	....	4965B	4935A	4965B	4965	(201.41)	....	95
17	4950	4950	4950	4950	4950	(202.02)	5	90
18	....	....	4925A	4925A	4925	(203.04)	....	90
19	....	4965B	....	4965B	4965	(201.41)	....	90
22	....	4966B	4955A	4955A	4955	(201.81)	....	90
23	....	....	4950A	4950A	4950	(202.02)	....	90
24	....	....	4914A	4914A	4914	(203.50)	....	90
29	....	4955B	....	4955B	4955	(200.20)	....	90
30	....	5073B	....	5073B	5073	(197.12)	....	90

JAPANESE YEN FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

IN AUGUST 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
11	4450	4450	4450	4450	4450	(224.71)	1	1
12	4490	4490	4490	4490	4490	(222.71)	1	1
13	....	....	4470A	4470A	4470	(223.71)	....	1
14	....	....	4445A	4450A	4450	(224.71)	....	.... ±
15	No contracts open							
IN SEPTEMBER								
22	4780	4780	4725A	4730	4730	(211.41)	1	1
23	4675	4675	*4630A*	4640A	4640	(215.51)	11	12
24	4680	4700B	4680	4680	4680	(213.67)	1	12
25	4700	4730B	4700	4700	4700	(212.76)	4	12
26	4800	*4800*	4790A	4800B	4800	(208.33)	2	13
29	4775	4798	4775	4798	4798	(208.42)	5	13
30	....	4830B	....	4830B	4830	(207.04)	....	13
IN OCTOBER								
1	....	4875B	....	4875B	4875	(205.12)	....	13
2	4875	4875	4875	4875	4875	(205.12)	1	13
3	....	4910B	....	4910B	4910	(203.66)	....	13
6	....	....	4875A	4875A	4875	(205.12)	....	13
7	....	....	4855A	4855A	4855	(205.97)	....	13
8	4870	4880	4870	4880	4880	(204.91)	4	17
9	....	....	4875A	4875A	4875	(205.12)	....	17
10	4880	4880	4870A	4870A	4870	(205.33)	1	18
13	....	4950B	....	4900B	4900	(204.08)	....	18
14	4940	4940	4930A	4930A	4930	(202.84)	3	21
15	4910	4910	4910	4910	4910	(203.66)	2	21
16	....	....	4885A	4885A	4885	(204.70)	....	21
17	....	4910B	....	4910B	4910	(203.66)	....	21
20	4905	4905	4880A	4880A	4880	(204.91)	1	21
21	....	4910B	....	4900B	4900	(204.08)	....	21
22	4895	4895	4880A	4895	4895	(204.29)	2	23
23	....	....	4845A	4845A	4845	(206.39)	....	23
24	....	....	4800A	4800A	4800	(208.33)	....	23
27	4835	4835	4780	4795B	4795	(208.55)	74	61
28	4832	4832	4831	4831	4831	(206.99)	8	63
29	....	4920B	....	4920B	4920	(203.25)	....	63
30	4885	4885	4885	4885	4885	(204.70)	33	63
IN NOVEMBER								
3	4905	4920B	4905	4920B	4920	(203.25)	1	63
5	4910	4935B	4910	4925B	4925	(203.04)	45	74
6	4880	4895	4880	4890A	4890	(204.49)	5	75
7	4845	4875	4838	4870B	4870	(205.33)	79	100
10	4910	*4970*	4910	4970@4970B	4970	(201.20)	57	66
11	4925	4925	4895A	4925	4925	(203.04)	60	95
12	4855	4855	4830A	4845A	4845	(206.39)	6	101
13	4850	4860	4850	4860	4860	(205.76)	8	104
14	4860	4860	4835	4845B	4845	(206.39)	3	103
17	4840	4840	4835A	4836A	4836	(206.78)	1	103
18	4858@4853	4858	4840A	4840A	4840	(206.61)	9	95
19	4840	4852	4840	4850	4850	(206.18)	22	89
20	4825	4840	4815A	4815A	4815	(207.68)	6	92
21	....	4820B	....	4820B	4820	(207.46)	....	92
24	4845	4845	4839A	4839A	4839	(206.65)	2	93
25	4825	4825	4800A	4800A	4800	(208.33)	2	92
26	4760@4755	4760	4745	4760	4760	(210.08)	194	178
28	4750@4748	4760	4744A	4758B	4758	(210.17)	78	255
IN DECEMBER								
1	4740	4755B	4738	4739B	4739	(211.01)	122	237
2	4782	4790	4777	4780	4780	(209.20)	58	236
3	4800	4850	4800	4839	4839	(206.65)	10	234
4	4870@4882	4910	4870	4905	4905	(203.87)	132	261
5	4885	4915	4885	4915B	4915	(203.45)	58	260
8	4993@5010	5010	4988A	4991B	4991	(200.36)	49	253
9	4962@4960	5048	4952A	5041B@5048	5044	(198.25)	128	210
10	5025@5030	5030	4968A	4968A	4968	(201.28)	60	246
11	4965@4970	4990	4964	4982B	4982	(200.72)	104	271
12	5000@5002	5003	4960A	4977A	4977	(200.92)	97	290

JAPANESE YEN FUTURES PRICES

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
JUNE 1981 FUTURES CONTRACT								
IN DECEMBER (Contd.)								
15	5005	5007B	4970A	4995	4995	(200.20)	16	284
16	4983	5015	4966	5015	5015	(199.40)	31	275
17	4990	5002	4973	4982A@4978	4980	(200.80)	55	280
18	4985	4985	4938	4959	4959	(201.65)	59	276
19	4970@4972	5025	4967	4990A	4990	(200.40)	39	279
22	4990	4990	4970	4986	4986	(200.56)	40	270
23	4960	4980	4960	4974B	4974	(201.07)	37	267
24	4972	4972	4920	4930B	4930	(202.83)	16	274
29	4985	5020	4985	5016B@5020	5018	(199.28)	23	269
30	5118@5118B	*5118*	5090A	5100B@5115	5107	(195.81)	131	309
31	5085	5110	5085	5100A	5100	(196.07)	10	310
JULY 1981 FUTURES CONTRACT								
IN DECEMBER 1980								
15	5025@5026	5026	4990A	5010B	5010	(199.60)	80	80
16	....	5015B	4975A	5015B	5015	(199.40)	....	80
17	5020	5020	4995A	4995A	4995	(200.20)	10	85
18	....	....	4965A	4965A	4965	(201.41)	....	85
19	....	5005B	....	5005B	5005	(199.80)	....	85
22	4995	4995	4995	4995	4995	(200.20)	25	110
23	4965	4990B	4965	4990B	4990	(200.40)	25	85
24	....	....	4945A	4945A	4945	(202.22)	....	85
29	....	5030B	....	5030B	5030	(198.80)	....	85
30	5115	5120B	5110A	5120B	5120	(195.31)	2	83
31	....	....	5115A	5115A	5115	(195.50)	....	83
SEPTEMBER 1981 FUTURES CONTRACT								
IN NOVEMBER 1980								
7	4890	4890	4890	4890	4890	(204.49)	1	1
10	....	*4990B*	....	4990B	4990	(200.40)	....	1
12	....	....	*4890A*	4890A	4890	(204.49)	....	1
19	4915	4915	4915	4915	4915	(203.45)	1	....
20	4905	4905	4855A	4855A	4855	(205.97)	2	2
26	4765@4760	4780B	4760	4780B	4780	(209.20)	3	3
28	....	....	4770A	4770A	4770	(209.64)	....	3
IN DECEMBER								
3	....	4860B	....	4860B	4860	(205.76)	....	3
4	....	4930B	....	4930B	4930	(202.84)	....	3
5	....	4950B	....	4950B	4950	(202.02)	....	3
8	5040@5025	5045	5025	5045	5045	(198.21)	16	18
9	5035	5065B	5030A	5045B	5045	(198.21)	34	30
10	5025@5019	5026	5010A	5010A	5010	(199.60)	58	65
11	5020	5030B	5020	5030B	5030	(198.80)	1	64
12	5030	5030	5030	5030	5030	(198.80)	1	64
15	5059@5060	5060	5025A	5045A	5045	(198.21)	80	120
16	5006	5050B	5006	5050B	5050	(198.02)	6	119
17	....	....	5030A	5030A	5030	(198.80)	....	119
18	....	....	5000A	5005A	5005	(199.80)	....	119
19	4995	5035B	4995	5035B	5035	(198.61)	11	114
22	5030	5034	5000A	5020B	5020	(199.20)	72	97
23	....	....	5015A	5015A	5015	(199.40)	....	97
24	5012	5012	4979A	4979A	4979	(200.84)	51	144
29	5036	5060B	5036	5060B	5060	(197.62)	14	145
30	5150	5155	5100	5135B	5135	(194.74)	65	178
31	5115	5130B	5115	5130B	5130	(194.93)	10	183
DECEMBER 1981 FUTURES CONTRACT								
IN DECEMBER 1980								
22	5036	5055B	5036	5055B	5055	(197.82)	55	55
23	....	....	5050A	5050A	5050	(198.02)	....	55
24	5015	5015	5015	5015	5015	(199.40)	50	55
29	....	5095B	....	5095B	5095	(196.27)	....	55
30	5165	5165	5165	5165	5165	(193.61)	2	55
31	....	....	5160A	5160A	5160	(193.79)	....	55

SPECIFICATIONS FOR MEXICAN PESO FUTURES CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET

SCOPE OF CHAPTER—This chapter is limited in application to contract specifications of Mexican Peso futures which are open for trading and delivery on the International Monetary Market, a Division of the Chicago Mercantile Exchange. The procedure for trading, clearing, delivery, settlement and any other matters not specifically contained herein shall be governed by the rules of the Chicago Mercantile Exchange.

TRADING UNITS—The unit of trading shall be 1,000,000 Mexican Pesos.

TRADING MONTHS—March, June, September, December. Effective April 17, 1980, a new quarterly cycle consisting of January, April, July and October was listed for trading as "regular" contract months in addition to the quarterly cycle of March, June, September, and December. In addition, as before, the remaining or "interim" months (February, May, August and November) will be listed for trading on a spot month basis; i.e., each will be listed on the first business day of the preceding month.

TICKER SYMBOL—MP

PRICE INCREMENTS—Minimum price fluctuations shall be in multiples of $.00001 per Mexican Peso, commonly referred to as one point.

NORMAL DAILY PRICE LIMITS—There shall be no trading at a price more than $.00150 (150 points) above or below the previous day's settling price, except when the expanded daily price limit schedule goes into effect and on the last day of trading in the delivery month when there shall be no limit.

Effective with the January 1980 Futures Contract the spot month first begins trading without limits on the last day of trading of the preceding month.

EXPANDED DAILY TRADING LIMITS—Whenever on two successive days any contract month of the Mexican Peso settles at the normal daily price limit in the same direction (not necessarily the same contract month on both days) an expanded daily price limit schedule shall go into effect as follows:

1. The third day's daily price limit in all contract months shall be 150% of the normal daily price limit.
2. If any contract month settles at its expanded daily price limit on the third day in the same direction, then the fourth day's expanded daily price limit will be 200% of the normal daily price limit.
3. If any contract month settles at its expanded daily price limit on the fourth day in the same direction, then there shall be no daily price limit on the fifth day.
4. On the sixth day of the foregoing progression, the normal daily price limit shall be reinstated.
5. Whenever the foregoing daily price limit schedule is in effect and no contract month settles at the price limit in the same direction which initiated the expanded schedule, then the normal daily price limit shall be reinstated on the following day.

DELIVERY PROCEDURE—Delivery shall be made on the third Wednesday of the contract month in the country of issuance at a bank designated by the buyer.

If that day is not a business day (in that country of delivery) delivery shall be made on the next business day immediately succeeding.

TERMINATION OF FUTURES TRADING—Futures trading shall terminate on the first business day immediately preceeding the third Wednesday of the contract month.

Effective with the July 1980 Futures Contract, futures trading shall terminate on the second business day immediately preceding the third Wednesday of the contract month.

BUYER'S DUTIES—A clearing member representing a customer that intends to accept delivery in liquidation of his position shall, no later than 11:00 a.m. on the last day of trading, present a **Buyer's Delivery Commitment** to the Clearing House. By 1:00 p.m. on the day following the last day of trading, the clearing member shall deposit to the account of the Chicago Mercantile

Exchange Clearing House in a bank designated by it, a sum sufficient to pay for the delivery. The amount of the deposit shall equal the value of the contract(s) based on the settlement price on the last day of trading. Such deposit shall be made in the form of a certified or cashier's check, or a wire transfer; effective October 10, 1980, in the form of a wire transfer of same day funds.

The buyer shall have made all provisions necessary to receive delivery within the country of issuance.

Note: From time to time, and frequently without warning, countries change the requirements and the restrictions on non-resident bank accounts. These take various forms including interest free deposit requirements, negative interest rates, prohibitions against investment in the country, ceilings on the amount of deposit, restrictions on the period of time such deposits may be maintained, etc.

It is the buyer's responsibility to be familiar with and in conformance with all regulations pertaining to the holding of non-resident bank accounts in a country in which he desires to accept delivery.

SELLER'S DUTIES—The clearing member representing a customer making delivery in liquidation of his position shall, no later than 11:00 a.m. on the last day of trading, present to the Clearing House a **Seller's Delivery Commitment.**

The Seller's clearing member shall be responsible for delivering the foreign currency on the delivery date to a bank designated by the Clearing House.

SELLER'S DESIGNATED BANK—The seller's clearing member shall designate only such banks or other facilities as are acceptable to the Chicago Mercantile Exchange.

PAYMENTS—The Clearing House shall designate a bank in each foreign country into which the seller shall deliver the foreign currency. These banks shall notify the Clearing House when the seller's funds have been received. The Clearing House shall, promptly after receipt of such notification, transfer the funds previously deposited by the buyer's clearing member to the account of the seller's clearing member.

COSTS OF DELIVERY—The seller shall bear the costs of transferring the foreign currency into a bank designated by the Clearing House. The buyer shall bear the costs of transferring the foreign currency out of the bank designated by the Clearing House. Such costs may include, but are not limited to wire transfer charges, negative interest charges, transaction fees, etc.

ACCUMULATION OF POSITIONS—The positions of all accounts owned or controlled by a person or persons acting in concert or in which such person or persons have a proprietary or beneficial interest shall be cumulated.

CONTRACT MODIFICATIONS—Specifications shall be fixed as of the first day of trading of a contract, except that all deliveries must conform to government regulations in force at the time of delivery. If any national or international government agency or body issues an order, ruling, directive or law that conflicts with the requirements of these rules, such order, ruling, directive or law shall be construed to take precedence and become part of these rules and all open and new contracts shall be subject to such government orders.

EMERGENCIES, ACTS OF GOD, ACTS OF GOVERNMENT—If it is determined by the Board or the Business Conduct Committee that delivery or any precondition or requirement thereof is prevented by act of government, act of God, or other emergency, it may take action as it deems necessary and reasonable under the circumstances. Its decision shall be binding upon all parties to the contract.

TRADING HOURS—7:32 a.m. to 1:18 p.m.

MEXICAN PESO FUTURES PRICE RANGES
Life of Contract Highs and Lows of Mexican Peso Futures on the I.M.M.

YEAR	OPENED		HIGH		LOW		TERMINATED	
MAR DELIVERY								
1973	.07950	(12/12/72)	.07950	(12/12/72)	.07850	(12/12/72)	.07945	(3/19/73)
1974	.07680	(11/15/72)	.08004	(3/19/74)	.07050	(11/12/73)	.08004	(3/19/74)
1975	.07785	(9/19/73)	.08003	(3/18/75)	.06890A	(12/31/73)	.08003	(3/18/75)
1976	.07820	(10/18/74)	.08004	(3/15/76)	.07580	(9/12/75)	.08002	(3/16/76)
1977	.07350	(9/17/75)	.07540B	(8/31/76)	.03135	(11/23/76)	.04386	(3/15/77)
1978	.04525	(9/15/76)	.04525	(9/15/76)	.02330	(11/23/76)	.04393	(3/14/78)
1979	.03500	(9/22/77)	.04390	(2/12/79)	.03450	(9/23/77)	.04366	(3/20/79)
1980	.03900	(9/20/78)	.04375	(3/18/80)	.03445	(6/27/79)	.04375	(3/18/80)
1981#	.03760	(9/19/79)	.04164	(12/23/80)	.03550	(12/21/79)	.....	
1982#	.03530	(9/18/80)	.03580	(10/31/80)	.03300	(12/08/80)	.....	
APR DELIVERY								
1973	.07959	(2/27/73)	.07969	(3/09/73)	.07880	(2/27/73)	.07969	(4/17/73)
JNE DELIVERY								
1973	.07825	(10/18/72)	.07995	(5/23/73)	.07750	(12/15/72)	.07975	(6/19/73)
1974	.07800	(1/03/73)	.07998	(6/13/74)	.07000	(11/12/73)	.07997	(6/18/74)
1975	.07325	(1/07/74)	.08005	(6/16/75)	.06938	(1/16/74)	.08000	(6/17/75)
1976	.07800	(1/03/75)	.08004	(6/15/76)	.07349	(4/07/76)	.08003	(6/15/76)
1977	.07056	(2/26/76)	.07190	(8/31/76)	.02850	(11/23/76)	.04354	(6/14/77)
1978	.03000	(12/15/76)	.04385	(6/16/78)	.02900A	(1/24/77)	.04385	(6/20/78)
1979	.03533	(12/21/77)	.04375	(5/30/79)	.03500	(12/21/77)	.04372	(6/19/79)
1980	.04069	(12/22/78)	.04364	(6/04/80)	.03325	(6/27/79)	.04362	(6/17/80)
1981#	.03540	(12/20/79)	.03992	(11/03/80)	.03450A	(12/21/79)	.....	
JLY DELIVERY								
1972	.08000	(5/16/72)	.08003	(5/16/72)	.07951	(6/28/72)	.07980	(7/18/72)
SEP DELIVERY								
1973	.07760	(8/08/72)	.07997	(9/05/73)	.07725	(12/13/72)	.07995	(9/18/73)
1974	.07802	(4/12/73)	.07998	(9/16/74)	.07000	(11/12/73)	.07996	(9/17/74)
1975	.07440	(4/03/74)	.08006	(9/16/75)	.07430	(8/26/74)	.08006	(9/16/75)
1976	.07826	(3/19/75)	.07993	(8/31/76)	.04880	(9/08/76)	.05041	(9/14/76)
1977	.06705	(3/19/76)	.06980	(8/31/76)	.02700	(11/23/76)	.04387	(9/20/77)
1978	.03100	(3/17/77)	.04390	(9/15/78)	.03030A	(3/21/77)	.04390	(9/19/78)
1979	.03970	(3/15/78)	.04386	(9/18/79)	.03770	(6/12/78)	.04386	(9/18/79)
1980	.04125	(3/21/79)	.04370	(9/15/80)	.03230	(6/27/79)	.04370	(9/15/80)
1981#	.03550	(3/19/80)	.03850	(10/30/80)	.03410A	(4/03/80)	.....	
DEC DELIVERY								
1973	.08250	(5/16/72)	.08250	(5/16/72)	.07460	(11/13/73)	.08005	(12/18/73)
1974	.07735	(6/29/73)	.07999	(12/11/74)	.06900	(11/12/73)	.07996	(12/17/74)
1975	.07800	(6/19/74)	.08004	(12/15/75)	.07353	(8/26/74)	.08004	(12/16/75)
1976	.07915	(6/18/75)	.07915	(6/18/75)	.03520	(11/19/76)	.04975	(12/14/76)
1977	.05975	(6/16/76)	.06850	(7/12/76)	.02500	(11/23/76)	.04407	(12/20/77)
1978	.03050	(6/15/77)	.04415	(12/18/78)	.03035	(6/20/77)	.04380	(12/19/78)
1979	.03880	(6/22/78)	.04380	(12/18/79)	.03565	(6/27/79)	.04380	(12/18/79)
1980	.03835	(6/20/79)	.04310	(12/12/80)	.03175	(6/27/79)	.04296	(12/15/80)
1981#	.03600	(7/01/80)	.03725	(10/30/80)	.03420	(8/11/80)	.....	

B-Bid, A-Ask

# As of December 31, 1980

MEXICAN PESO FUTURES PRICES

Daily price range, volume and open interest on the International Monetary Market
(In U.S. Dollars per One Mexican Peso)

SEPTEMBER 1979 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.04203	.04230	.04203	.04230	.04230	(23.64)	38	816
3	.04239	.04251	.04220	.04240	.04240	(23.58)	37	798
5	.04222	.04270	.04222	.04269A	.04269	(23.42)	22	760 ±
6	.04273	.04295B	.04260A	.04290	.04290	(23.31)	49	753
9	.04280	.04299	.04240	.04240	.04240	(23.58)	15	752
10	.04240	.04289	.04240	.04241	.04241	(23.57)	25	765
11	.04240	.04240	.04228	.04230B	.04230	(23.64)	6	765
12	.04230@.04210	.04275	.04210	.04270	.04270	(23.41)	55	746
13	.04279	.04279	.04250	.04250A	.04250	(23.52)	23	759
16	.04250	.04260	.04250	.04260	.04260	(23.47)	30	763
17	.04265	.04275	.04260	.04275	.04275	(23.39)	24	751
18	.04275	.04290	.04275	.04290	.04290	(23.31)	17	740
19	.04298	.04305	.04295	.04295	.04295	(23.28)	30	714
20	.04304@.04305	.04305	.04304	.04305B	.04305	(23.22)	9	715
24	.04296	.04298	.04293A	.04293A	.04293	(23.29)	3	714
25	.04290	.04290	.04290	.04290	.04290	(23.31)	1	715
26	.04300	.04300	.04300	.04300	.04300	(23.25)	2	715
27	.04300	.04305	.04300	.04305	.04305	(23.22)	13	719
30	.04301	.04305	.04299A	.04299A	.04299	(23.26)	10	695 ±
31	.04299	.04310	.04299	.04310	.04310	(23.20)	21	674
IN AUGUST								
1	.04309	.04310	.04304A	.04307	.04307	(23.21)	9	675
2	.04308	.04308	.04308	.04308	.04308	(23.21)	5	680
6	.04299	.04310B	.04295	.04295	.04295	(23.28)	27	677
7	.04190	.04305	.04180	.04275	.04275	(23.39)	45	687
8	.04275	.04300	.04275	.04300	.04300	(23.25)	37	703
10	....	.04312B	....	.04312B	.04312	(23.19)	....	703
13	.04310	.04320	.04310	.04320	.04320	(23.14)	6	703
14	....	.04326B	....	.04320N	.04320	(23.14)	....	703
15	.04316	.04325B	.04310	.04314	.04314	(23.18)	11	706
16	.04314	.04314	.04305	.04310	.04310	(23.20)	8	711
17	.04311	.04311	.04311	.04311	.04311	(23.19)	1	710
20	.04306	.04310B	.04306	.04310B	.04310	(23.20)	2	708
21	.04319	.04319	.04315	.04317B	.04317	(23.16)	11	698
22	.04330	.04330	.04327	.04327	.04327	(23.11)	22	682
23	.04335	.04335	.04326	.04326	.04326	(23.11)	20	679
24	.04320	.04334	.04320	.04326A	.04326	(23.11)	8	678
27	.04339@.04340	.04345B	.04334	.04340	.04340	(23.04)	79	611
28	.04349	.04350	.04340	.04350	.04350	(22.99)	101	565
29	.04354	.04355	.04354	.04355	.04355	(22.96)	33	553
30	.04352	.04352	.04340	.04340@.04345	.04343	(23.03)	24	548
31	.04325	.04350	.04325	.04345	.04345	(23.01)	65	550
IN SEPTEMBER								
4	.04335	.04369	.04335	.04369	.04369	(22.89)	67	507
5	.04369	.04371	.04369	.04370	.04370	(22.88)	109	418
6	.04369	.04370	.04367	.04369@.04370	.04370	(22.88)	26	406
7	.04369	.04370	.04368	.04369@.04370	.04370	(22.88)	44	389
10	.04365	.04369	.04365	.04369	.04369	(22.88)	44	346
11	.04370	.04370	.04369	.04369	.04369	(22.88)	30	316
12	.04369	.04370	.04369	.04369	.04369	(22.88)	12	302 ±
13	.04366	.04370	.04366	.04370	.04370	(22.88)	28	288
14	.04365	.04373	.04365	.04372	.04372	(22.87)	74	238
17	.04373	.04380	.04373	.04377	.04377	(22.84)	168	151
18	.04368	.04386	.04368	.04386	.04386	(22.79)	65	52 ±
19	52 Contracts Delivered							

B-Bid; A-Ask; N-Nominal; (%) of normal daily limit
Italic figure indicates limit high or low price
± A portion of the change in open interest was due to an adjustment or cash-for-futures transaction
All days on which prices were nominal due to no trading or a holiday prevailed are omitted

MEXICAN PESO FUTURES PRICES

DECEMBER 1979 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.04051@.04045	.04058	.04030	.04058	.04058	(24.64)	18	1066 ±
3	.04070	.04070	.04040	.04050	.04050	(24.69)	94	1118
5	.04050@.04045	.04098	.04045	.04080	.04080	(24.50)	33	1099
6	.04095	.04132	.04095	.04120	.04120	(24.27)	40	1079
9	.04140@.04144	.04147B	.04112A	.04115	.04115	(24.30)	65	1064
10	.04110	.04110	.04080	.04081	.04081	(24.50)	22	1058
11	.04080	.04080	.04070	.04071	.04071	(24.56)	13	1049
12	.04070	.04123	.04070	.04122	.04122	(24.26)	60	1028
13	.04137	.04137	.04115	.04120	.04120	(24.27)	54	1001
16	.04125	.04155	.04120A	.04136	.04136	(24.17)	145	944
17	.04144	.04170	.04144	.04170	.04170	(23.98)	50	924
18	.04178	.04180	.04170	.04180	.04180	(23.92)	48	900
19	.04190	.04194	.04180A	.04185	.04185	(23.89)	13	887
20	.04185	.04197	.04185	.04197	.04197	(23.82)	39	873
23	.04187	.04197	.04180	.04180	.04180	(23.92)	12	881
24	.04190	.04190	.04165	.04170@.04185	.04178	(23.93)	31	883
25	.04175	.04180	.04165	.04180	.04180	(23.92)	39	870
26	.04176	.04176	.04176	.04176	.04176	(23.94)	1	859 ±
27	.04177	.04179	.04171	.04171	.04171	(23.97)	6	863
30	.04172	.04176	.04165	.04165	.04165	(24.00)	22	884
31	.04166	.04169	.04160	.04169	.04169	(23.98)	16	872

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.04170	.04170	.04163	.04163	.04163	(24.02)	28	867
2	.04172	.04179	.04168	.04168	.04168	(23.99)	4	862 ±
3	.04174	.04174	.04152	.04154B	.04154	(24.07)	17	863
6	.04154	.04154	.04126	.04126	.04126	(24.23)	37	873
7	.04101@.04100	.04101	.03976	.04092	.04092	(24.43)	91	872
8	.04095	.04101B	.04095	.04101B	.04101	(24.38)	2	868 ±
9	....	.04130B	....	.04130B	.04130	(24.21)	....	868
10	.04140	.04179	.04140	.04170A	.04170	(23.98)	14	1080 ±
13	.04180	.04194	.04175A	.04181	.04181	(23.91)	28	849 ±
14	.04182	.04190	.04182	.04190	.04190	(23.86)	14	846
15	.04190	.04190	.04152	.04165	.04165	(24.00)	25	847
16	.04165	.04175	.04165	.04175	.04175	(23.95)	10	853
17	.04160	.04165B	.04160	.04162@.04165B	.04164	(24.01)	4	851
20	.04160@.04158	.04184	.04156	.04184	.04184	(23.90)	21	849
21	.04184	.04195	.04175	.04175	.04175	(23.95)	12	852
22	.04183	.04190	.04183	.04190	.04190	(23.86)	30	851
23	.04180	.04190B	.04180	.04182B	.04182	(23.91)	2	851
24	.04179	.04190B	.04170	.04178	.04178	(23.93)	45	868
27	.04185	.04195	.04182	.04194	.04194	(23.84)	14	867
28	.04189	.04199	.04188A	.04199	.04199	(23.82)	62	863
29	.04199	.04230	.04199	.04220A	.04220	(23.70)	68	859
30	.04224@.04230	.04242B	.04220	.04220	.04220	(23.70)	34	883
31	.04204	.04230	.04204	.04218	.04218	(23.71)	8	871 ±

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
4	.04235	.04280	.04235	.04265A	.04265	(23.45)	13	866
5	.04260@.04265B	.04294	.04260	.04281B@.04285	.04283	(23.34)	51	879
6	.04280@.04290	.04290	.04274	.04275	.04275	(23.39)	29	877
7	.04274	.04279	.04268A	.04279	.04279	(23.36)	23	877
10	.04275	.04275	.04273A	.04275	.04275	(23.39)	1	878
11	.04270@.04271	.04275	.04270	.04275	.04275	(23.39)	9	875
12	.04284	.04284	.04277	.04281B	.04281	(23.35)	7	879
13	.04281@.04280	.04281	.04270	.04270	.04270	(23.41)	7	880
14	.04269@.04262	.04270	.04262	.04270	.04270	(23.41)	26	878
17	.04270	.04275	.04270	.04270	.04270	(23.41)	7	875
18	.04270	.04300	.04270	.04280	.04280	(23.36)	12	877
19	.04280	.04290	.04280	.04290	.04290	(23.31)	5	880
20	.04295	.04295	.04295	.04295	.04295	(23.28)	2	879
21	.04285	.04290	.04285	.04290	.04290	(23.31)	17	871
24	.04290	.04296	.04290	.04295	.04295	(23.28)	20	876
25	.04282	.04290	.04280	.04290	.04290	(23.31)	8	875
26	.04292	.04294	.04290	.04294	.04294	(23.28)	33	899
27	.04290	.04294	.04285A	.04294	.04294	(23.28)	10	892
28	.04294	.04305	.04290A	.04290A	.04290	(23.31)	10	893

MEXICAN PESO FUTURES PRICES

DECEMBER 1979 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	....	.04295B	....	.04290N	.04290	(23.31)	....	894 ±
2	.04300@.04310	.04310	.04300	.04300	.04300	(23.25)	34	890
3	.04290	.04291B	.04290	.04291B	.04291	(23.30)	2	888
4	.04295	.04295	.04290	.04292	.04292	(23.29)	8	889
5	.04295@.04292	.04300	.04290A	.04290A	.04290	(23.31)	48	875
8	.04291	.04295	.04290	.04290	.04290	(23.31)	20	875
9	.04285	.04285	.04285	.04285	.04285	(23.33)	6	870
10	.04285	.04290B	.04285	.04285	.04285	(23.33)	2	886 ±
11	.04285	.04290	.04278A	.04285	.04285	(23.33)	30	902
12	.04285@.04286	.04300	.04285	.04300	.04300	(23.25)	21	883
15	.04300	.04305B	.04300	.04300	.04300	(23.25)	7	852 ±
16	.04301	.04310	.04301	.04305	.04305	(23.22)	12	862
17	.04312	.04312	.04310	.04310	.04310	(23.20)	5	861
18	.04312	.04318	.04310A	.04310A	.04310	(23.20)	29	863
19	.04311	.04311	.04311	.04311	.04311	(23.19)	9	857
22	.04311	.04317B	.04311	.04317B	.04317	(23.16)	26	866
23	.04320	.04320	.04310	.04310	.04310	(23.20)	28	875
24	.04308	.04310B	.04300	.04300	.04300	(23.25)	44	877
25	.04310	.04310	.04301	.04301	.04301	(23.25)	32	882
26	.04291	.04310	.04290	.04300	.04300	(23.25)	44	865
29	.04300	.04310	.04300	.04305	.04305	(23.23)	21	847
30	.04305	.04305	.04300A	.04302	.04302	(23.25)	26	853
31	.04305@.04310	.04312	.04305	.04312	.04312	(23.19)	40	811 ±
			IN NOVEMBER					
1	.04315	.04324	.04315	.04324	.04324	(23.13)	20	788 ±
2	.04324	.04333	.04324	.04330	.04330	(23.09)	46	775
5	.04330	.04330	.04325	.04325	.04325	(23.12)	4	773
6	.04325	.04325	.04325	.04325	.04325	(23.12)	11	744 ±
7	.04325	.04325	.04320	.04324	.04324	(23.13)	13	734
8	.04324@.04325	.04326	.04324	.04326	.04326	(23.12)	5	734
9	.04325	.04330	.04325	.04330	.04330	(23.09)	21	727
12	.04329	.04333	.04329	.04333	.04333	(23.08)	6	721
13	.04330	.04335	.04329	.04335	.04335	(23.07)	29	714
14	.04331	.04336B	.04330	.04330	.04330	(23.09)	26	717
15	.04331	.04336	.04331	.04335	.04335	(23.07)	30	683 ±
16	.04333	.04339	.04331	.04331	.04331	(23.09)	19	680
19	.04331	.04337	.04331	.04337	.04337	(23.05)	14	670
20	.04331	.04336B	.04331	.04336B	.04336	(23.06)	7	636 ±
21	.04340	.04340	.04340	.04340	.04340	(23.04)	19	623
23	.04335	.04350	.04335	.04350	.04350	(22.98)	6	618
26	.04350	.04350	.04350	.04350	.04350	(22.99)	6	612
27	.04350	.04350	.04337	.04339	.04339	(23.05)	18	630
28	.04340	.04340	.04336	.04339	.04339	(23.05)	38	632
29	.04334	.04336	.04333	.04336	.04336	(23.06)	5	634
30	.04336	.04342B	.04336	.04336	.04336	(23.06)	23	638
			IN DECEMBER					
3	.04335	.04350	.04335	.04345	.04345	(23.01)	43	630
4	.04349@.04350	.04350	.04347	.04350	.04350	(22.99)	8	613 ±
5	.04350	.04351	.04350	.04351	.04351	(22.98)	6	604 ±
6	.04355	.04359	.04355	.04358B	.04358	(22.95)	60	609
7	.04360	.04365	.04360	.04365	.04365	(22.91)	110	523
10	.04367	.04373	.04367	.04371	.04371	(22.88)	103	429
11	.04370	.04371	.04370	.04370	.04370	(22.88)	94	390
12	.04370	.04372	.04370	.04372	.04372	(22.87)	28	360 ±
13	.04372	.04372	.04370	.04370	.04370	(22.88)	27	297 ±
14	.04367	.04370	.04366	.04367	.04367	(22.90)	16	281
17	.04369@.04370	.04372	.04369	.04370	.04370	(22.88)	142	241
18	.04370	.04380	.04367	.04380	.04380	(22.83)	81	177
19	177 Contracts Delivered							

MEXICAN PESO FUTURES PRICES

MARCH 1980 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.03877	.03900	.03845	.03900B	.03900	(25.64)	35	1083
3	.03905	.03910B	.03850	.03885	.03885	(25.74)	53	1112
5	.03885	.03930B	.03876	.03920B@.03930B	.03925	(25.47)	22	1097
6	.03950	.03999	.03950	.03999	.03999	(25.00)	31	1079
9	.04000	.04025	.04000	.04000	.04000	(25.00)	13	1085
10	.03985	.03995B	.03985	.03990	.03990	(25.06)	7	1078
11	.03940	.03979B	.03940	.03979B	.03979	(25.13)	7	1077
12	.03985	.04029	.03985	.04025	.04025	(24.84)	48	1037
13	.04050	.04050	.04000	.04027B	.04027	(24.83)	21	1036
16	.04019	.04036B	.04015A	.04036B	.04036	(24.77)	9	1042
17	.04035	.04049	.04035	.04046A	.04046	(24.71)	27	1041
18	.04059	.04059	.04055	.04058	.04058	(24.64)	12	1041
19	.04060@.04065	.04065	.04059	.04059	.04059	(24.63)	29	1032
20	.04060	.04073	.04059A	.04073	.04073	(24.55)	69	1033
23	.04073	.04073	.04060	.04060	.04060	(24.63)	3	1008 ±
24	.04062	.04062	.04060	.04060	.04060	(24.63)	7	1013
25	.04050@.04053	.04053	.04045A	.04050	.04050	(24.69)	32	1016
26	.04051	.04051	.04040	.04049B	.04049	(24.69)	7	1016
27	.04045	.04050	.04044	.04050	.04050	(24.69)	9	1016
30	.04050	.04050	.04042A	.04047	.04047	(24.70)	4	1020
31	.04046	.04054	.04037	.04054	.04054	(24.66)	16	1021
IN AUGUST								
1	.04049@.04050	.04052B	.04049	.04052B	.04052	(24.67)	4	1025
2	.04055	.04055	.04055	.04055	.04055	(24.66)	1	1015 ±
3	.04050	.04050	.04050	.04050	.04050	(24.69)	6	1015
6	.04050	.04050	.04035A	.04050	.04050	(24.69)	1	1015
7	.03900@.03900A	.04023	.03900	.03990B	.03990	(25.06)	80	1009
8	.03980@.03985	.04000	.03975	.04000	.04000	(25.00)	14	1005
9	.04010	.04025B	.04010	.04025B	.04025	(24.84)	27	994
10	.04025	.04045	.04020	.04045	.04045	(24.72)	21	995
13	.04044	.04054	.04044	.04054	.04054	(24.66)	5	942 ±
14	.04051	.04069B	.04051	.04069B	.04069	(24.57)	34	923
15	.04055	.04055	.04038	.04055B	.04055	(24.66)	27	926
16	.04030	.04045B	.04025	.04045B	.04045	(24.72)	22	918
17	.04030	.04055	.04030	.04055	.04055	(24.66)	16	907
20	.04036	.04054	.04035A	.04054	.04054	(24.66)	2	907
21	.04055	.04060	.04043	.04052	.04052	(24.67)	17	905
22	.04038	.04054	.04038	.04054	.04054	(24.66)	6	906
23	.04045	.04063	.04040	.04060A	.04060	(24.63)	29	890
27	.04063	.04063	.04059	.04060	.04060	(24.63)	8	883
28	.04050	.04055B	.04050	.04054	.04054	(24.67)	11	892
29	.04058	.04100	.04058	.04100	.04100	(24.39)	56	907
30	.04114	.04115	.04091	.04095B	.04095	(24.42)	11	952 ±
31	.04085	.04114	.04095	.04104	.04104	(24.37)	7	950
IN SEPTEMBER								
4	.04135	.04170	.04135	.04150@.04170	.04160	(24.04)	31	953
5	.04160	.04184	.04158	.04170	.04170	(23.98)	35	954
6	.04170	.04175	.04160A	.04166A	.04166	(24.00)	2	954
7	.04157	.04157	.04140	.04140	.04140	(24.15)	12	944
10	.04146	.04150B	.04146	.04150B	.04150	(24.09)	1	945
11	.04145	.04151B	.04145	.04151B	.04151	(24.09)	30	941
12	.04140	.04165	.04140	.04165	.04165	(24.00)	5	941
13	.04152@.04145	.04155B	.04145	.04155B	.04155	(24.06)	10	940
14	....	.04157B	....	.04157B	.04157	(24.05)	....	940
17	.04155	.04160B	.04155	.04155	.04155	(24.06)	10	950
18	.04170	.04175B	.04170	.04170	.04170	(23.98)	1	955 ±
19	.04170	.04180B	.04170	.04170	.04170	(23.98)	37	951
20	.04179	.04180	.04179	.04180	.04180	(23.92)	3	951
21	.04189	.04190	.04185	.04190	.04190	(23.86)	12	951
24	.04195	.04197	.04195	.04195	.04195	(23.83)	25	953
25	....	....	.04189A	.04190A	.04190	(23.86)	....	953
26	.04190	.04193	.04185	.04185@.04193	.04189	(23.87)	11	954
27	.04200	.04205	.04180	.04184	.04184	(23.90)	57	973

MEXICAN PESO FUTURES PRICES

MARCH 1980 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	....	.04190B	....	.04190B	.04190	(23.86)	....	973
2	.04176	.04195	.04176	.04190A	.04190	(23.86)	4	969
3	.04195	.04195	.04185A	.04188A	.04188	(23.87)	5	969
4	.04180	.04180	.04179	.04179	.04179	(23.92)	13	967
5	.04185	.04198B	.04175	.04180	.04180	(23.92)	100	957
8	.04185	.04185	.04180	.04185B	.04185	(23.89)	9	957
9	.04179	.04185B	.04170	.04179	.04179	(23.92)	10	939 ±
10	.04186	.04186	.04164	.04164@.04172B	.04168	(23.99)	6	939
11	.04165	.04172B	.04164	.04172B	.04172	(23.96)	24	923
12	.04165	.04184	.04165	.04184	.04184	(23.90)	41	888
15	.04192	.04198	.04185	.04185	.04185	(23.89)	25	900
16	.04185	.04189B	.04179	.04189B	.04189	(23.87)	24	922
17	.04185	.04196B	.04185	.04185	.04185	(23.89)	13	921
18	.04190	.04190	.04180	.04190	.04190	(23.86)	37	928
19	.04189	.04189	.04180	.04189	.04189	(23.87)	33	913
22	.04182@.04185	.04202	.04182	.04194	.04194	(23.84)	42	885
23	.04199	.04199	.04188	.04195A	.04195	(23.83)	19	870
24	.04195	.04195	.04185	.04188B	.04188	(23.87)	50	902
25	.04180	.04188	.04178	.04188	.04188	(23.87)	24	891
26	.04180	.04188	.04175	.04185	.04185	(23.89)	18	882
29	.04180	.04189	.04160	.04177	.04177	(23.94)	27	882
30	.04160	.04170	.04160	.04166	.04166	(24.00)	37	876
31	.04179	.04195	.04170A	.04195	.04195	(23.84)	15	871

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.04195	.04195	.04185	.04189	.04189	(23.87)	30	866
2	.04196	.04196	.04196	.04196	.04196	(23.83)	1	862 ±
5	.04185@.04199	.04199	.04185	.04199	.04199	(23.82)	2	863
6	.04200	.04210	.04200	.04205A	.04205	(23.78)	5	863
7	.04206	.04206	.04178	.04200	.04200	(23.81)	24	861
8	.04209	.04212B	.04209	.04212B	.04212	(23.74)	1	862
9	.04214	.04215	.04209A	.04215	.04215	(23.72)	7	864
12	.04217	.04219	.04205	.04219	.04219	(23.70)	21	863
13	.04227	.04227	.04200	.04215	.04215	(23.72)	10	863
14	.04215	.04220B	.04215	.04219	.04219	(23.70)	19	847
15	.04222	.04222	.04222	.04222	.04222	(23.69)	1	848
19	.04225	.04225	.04218A	.04218A	.04218	(23.70)	12	838
20	.04220	.04225	.04215	.04225	.04225	(23.66)	12	851 ±
21	.04230	.04230	.04230	.04230	.04230	(23.64)	23	850
23	.04235	.04247	.04235	.04235A	.04235	(23.61)	5	852
26	.04235	.04235	.04230A	.04230A	.04230	(23.64)	5	849
27	.04230	.04230	.04210	.04215	.04215	(23.72)	19	854
28	.04220	.04220	.04214	.04219	.04219	(23.70)	9	854
29	.04234	.04234	.04225	.04225	.04225	(23.67)	4	858
30	.04228	.04230	.04210	.04230	.04230	(23.64)	19	861

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	.04230	.04238	.04230	.04235	.04235	(23.61)	15	869
4	.04237	.04237	.04235A	.04235A	.04235	(23.61)	3	872
5	.04235	.04239	.04235	.04237A	.04237	(23.60)	7	855 ±
6	.04240	.04241	.04234	.04241	.04241	(23.58)	6	856
7	.04235	.04240	.04235	.04235	.04235	(23.61)	5	858
10	.04228	.04237	.04228	.04237	.04237	(23.60)	17	853
11	.04239@.04240	.04240	.04235	.04235	.04235	(23.61)	27	850
12	.04235	.04237	.04230	.04233A@.04231	.04232	(23.63)	14	841
13	.04230	.04241	.04228	.04228	.04228	(23.65)	3	839
14	.04235	.04235	.04226A	.04230	.04230	(23.64)	7	844
17	.04230	.04230	.04220	.04220	.04220	(23.70)	22	840
18	.04219	.04219	.04170	.04170	.04170	(23.98)	11	844
19	.04178	.04200	.04175	.04190B	.04190	(23.87)	43	858
20	.04175	.04175	.04118	.04150	.04150	(24.10)	109	928
21	.04150	.04150	.04100	.04135@.04140	.04138	(24.17)	69	974
26	.04150	.04150	.04150	.04150	.04150	(24.08)	14	981
27	.04170	.04190	.04170	.04190	.04190	(23.86)	14	990
28	.04200	.04200	.04150	.04165	.04165	(24.00)	52	1022
31	.04190	.04210B	.04190	.04200	.04200	(23.80)	17	1019

MEXICAN PESO FUTURES PRICES

MARCH 1980 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.04190	.04230B	.04190	.04230B	.04230	(23.64)	38	1013
3	.04240@.04244	.04300	.04240	.04285	.04285	(23.34)	63	1004
4	.04260	.04280	.04250	.04280	.04280	(23.36)	10	1004
7	.04280	.04288B	.04276	.04279	.04279	(23.37)	19	998
8	.04278	.04280	.04277	.04280	.04280	(23.36)	3	1001
9	.04280	.04289B	.04280	.04289B	.04289	(23.32)	10	993
10	.04290	.04296	.04290	.04296	.04296	(23.28)	16	983
11	.04298	.04300	.04298	.04300	.04300	(23.26)	3	983
14	.04300	.04310	.04300	.04305A	.04305	(23.23)	37	987
15	.04305	.04309	.04304A	.04309	.04309	(23.21)	23	975
16	.04309	.04309	.04300	.04304A@.04300	.04302	(23.25)	55	913 ±
17	.04308	.04309	.04301	.04309	.04309	(23.21)	23	906
18	.04309	.04314	.04306	.04310	.04310	(23.20)	55	888
21	.04315	.04319B	.04310	.04315@.04319B	.04317	(23.16)	12	888
23	.04320	.04329B	.04320	.04329B	.04329	(23.10)	38	880
24	.04318	.04333	.04316	.04333	.04333	(23.08)	38	839 ±
25	.04331	.04331	.04324	.04328	.04328	(23.11)	19	839
28	.04325@.04331	.04331	.04323	.04325	.04325	(23.12)	58	774 ±
29	.04325	.04337B	.04325	.04337B	.04337	(23.06)	37	759
30	.04330	.04327B	.04316	.04334B	.04334	(23.07)	4	755
31	.04326	.04326	.04324A	.04325A	.04325	(23.12)	13	767
				IN FEBRUARY				
1	.04325	.04330B	.04323	.04329	.04329	(23.10)	18	748 ±
4	.04316	.04325	.04316	.04325	.04325	(23.12)	18	738
5	.04319	.04319	.04318	.04318A	.04318	(23.16)	4	736
6	.04315	.04315	.04301	.04310B	.04310	(23.20)	17	740
7	.04295	.04320	.04295	.04310B@.04320	.04315	(23.17)	25	742
8	.04313	.04320B	.04313	.04320B	.04320	(23.15)	6	735 ±
11	.04291	.04320B	.04291	.04320B	.04320	(23.15)	4	735
12	.04295	.04330	.04295	.04330B	.04330	(23.09)	25	724
13	.04335	.04338	.04330	.04337	.04337	(23.06)	15	721
14	.04330	.04335	.04330	.04335	.04335	(23.07)	2	721
15	.04320	.04330	.04311	.04324	.04324	(23.13)	18	725
19	.04320	.04324	.04295	.04315B	.04315	(23.17)	33	736
20	.04330@.04329A	.04330	.04315	.04324	.04324	(23.13)	62	696
21	.04325	.04338B	.04325	.04335A	.04335	(23.07)	43	706
22	.04338@.04340	.04350	.04337	.04349	.04349	(22.99)	39	690
25	.04349@.04353	.04354	.04349	.04349@.04354	.04351	(22.98)	21	684
26	.04354	.04354	.04345	.04352	.04352	(22.98)	13	678
27	.04350@.04355	.04355	.04345	.04353B	.04353	(22.97)	5	671 ±
28	.04341	.04352B	.04341	.04352B	.04352	(22.98)	3	667 ±
29	.04342	.04351B	.04341	.04351B	.04351	(22.98)	4	654 ±
				IN MARCH				
3	.04350@.04355	.04355	.04350	.04350A	.04350	(22.99)	9	654
4	.04342	.04350B	.04322	.04349	.04349	(22.99)	9	652
5	....	....	.04345A	.04345A	.04345	(23.01)	....	652
6	.04336	.04354	.04336	.04354B	.04354	(22.97)	18	643
7	.04350	.04355	.04341	.04350@.04351B	.04351	(22.98)	26	630
10	.04355	.04365	.04355	.04365	.04365	(22.91)	141	498
11	.04360	.04365	.04360	.04365	.04365	(22.91)	99	435
12	.04359	.04370	.04359	.04368	.04368	(22.89)	58	374 ±
13	.04369	.04369	.04360	.04367	.04367	(22.90)	18	356
14	.04367	.04369	.04361	.04367@.04362	.04365	(22.91)	106	310
17	.04365	.04366	.04360	.04362B	.04362	(22.93)	78	219 ±
18	.04360	.04375	.04360	.04375	.04375	(22.86)	68	179
19	179 Contracts Delivered							

MEXICAN PESO FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.03758	.03758	.03703	.03755B	.03755	(26.63)	34	1051
3	.03791	.03798	.03730	.03745A@.03730	.03738	(26.75)	19	1048
5	.03768	.03770	.03753	.03754	.03754	(26.63)	27	1024
6	.03811	.03879	.03811	.03879	.03879	(25.77)	22	1012
9	.03900	.03915	.03880A	.03880A	.03880	(25.77)	6	1011
10	.03866@.03862	.03866	.03862	.03862	.03862	(25.89)	8	1007
11	.03850	.03850	.03840A	.03850	.03850	(25.97)	1	1007
12	.03900	.03900	.03890A	.03890A	.03890	(25.70)	1	1006
16	.03900	.03901	.03895A	.03901	.03901	(25.63)	5	1018 ±
17	.03910	.03930	.03910	.03930	.03930	(25.44)	17	1007
18	.03936	.03940	.03936	.03940	.03940	(25.38)	20	1006
19	.03940	.03960	.03940	.03954	.03954	(25.29)	50	996
20	.03959	.03965	.03955	.03960	.03960	(25.25)	13	985
23	.03950	.03950	.03948A	.03948A	.03948	(25.32)	3	988
24	.03940	.03940	.03935	.03935	.03935	(25.41)	11	978
25	.03620	.03940	.03911	.03930	.03930	(25.44)	20	978
26	.03930	.03935	.03920	.03930	.03930	(25.44)	4	952 ±
27	.03930	.03930	.03921	.03921	.03921	(25.50)	2	953
30	.03921	.03930B	.03921	.03922B	.03922	(25.49)	3	948 ±
31	.03922	.03925B	.03922	.03925B	.03925	(25.47)	3	946

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.03925	.03925	.03922	.03922	.03922	(25.49)	2	947
2	.03925	.03926B	.03925	.03926B	.03926	(25.47)	1	946
3	.03935	.03939	.03934	.03934	.03934	(25.41)	9	955
6	.03915	.03915	.03914A	.03915	.03915	(25.54)	4	955
7	.03900@.03888	.03900	.03765	.03815	.03815	(26.21)	43	939
8	.03800	.03830B	.03800	.03825B	.03825	(26.14)	4	941
9	....	.03850B	....	.03850B	.03850	(25.97)	....	941
10	.03875	.03900	.03875	.03895	.03895	(25.67)	8	955
13	.03905	.03915	.03905	.03912A	.03912	(25.46)	4	937 ±
14	.03920	.03935	.03920	.03935	.03935	(25.41)	5	939
15	.03924	.03925	.03900A	.03915A	.03915	(25.54)	3	940
16	.03874	.03890B	.03874	.03890B	.03890	(25.70)	16	943
17	.03895	.03900B	.03895	.03900B	.03900	(25.64)	12	930
20	.03890	.03891B	.03890	.03890	.03890	(25.70)	1	930
21	.03900	.03900	.03900	.03900	.03900	(25.64)	5	929
22	.03916	.03916	.03916	.03916	.03916	(25.53)	1	927 ±
23	.03906	.03907B	.03906	.03907B	.03907	(25.59)	1	928
24	.03907	.03950	.03907	.03930A	.03930	(25.44)	35	939
27	.03930@.03940	.03940	.03930	.03930	.03930	(25.44)	5	942
28	.03940	.03945	.03940	.03940A	.03940	(25.38)	7	940
29	.03939	.04000	.03939	.03990	.03990	(25.06)	90	932
30	.03990	.03997	.03973	.03973	.03973	(25.17)	28	938
31	.03957	.03962	.03957	.03962	.03962	(25.24)	15	921 ±

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
4	.03965	.04060	.03965	.04037	.04037	(24.77)	5	920
5	.04050	.04075	.04050	.04050A	.04050	(24.69)	40	913
6	....	....	.04045A	.04045A	.04045	(24.72)	....	913
7	.04010	.04010	.04010	.04010	.04010	(24.93)	31	914
10	.04024	.04026B	.04024	.04026B	.04026	(24.83)	1	915
11	.04035	.04035	.04035	.04035	.04035	(24.78)	2	910 ±
12	....	.04040B	.04026A	.04040B	.04040	(24.75)	....	910
13	....	.04045B	....	.04040N	.04040	(24.75)	....	910
14	.04040	.04041	.04040	.04040	.04040	(24.75)	5	912
17	.04050	.04054	.04045	.04045	.04045	(24.72)	14	915
18	.04060	.04060	.04050	.04056	.04056	(24.65)	8	922
19	.04057	.04060	.04057	.04058A	.04058	(24.64)	14	923
20	.04069	.04069	.04069	.04069	.04069	(24.57)	3	923
21	.04065	.04090	.04065	.04090	.04090	(24.44)	5	923
24	.04100	.04105B	.04082	.04082	.04082	(24.49)	11	931
25	.04084@.04083	.04085	.04083	.04083	.04083	(24.49)	9	940
26	.04095	.04095	.04090A	.04090A	.04090	(24.44)	1	927 ±
27	.04085@.04080	.04085	.04080	.04084	.04084	(24.48)	14	936
28	.04075	.04095B	.04075	.04075	.04075	(24.53)	47	971

MEXICAN PESO FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.04100	.04100	.04095A	.04095A	.04095	(24.42)	1	971
3	.04065	.04085	.04085	.04085	.04085	(24.47)	13	984
4	....	....	.04075A	.04075A	.04075	(24.53)	....	984
8	.04074	.04090B	.04070	.04070	.04070	(24.57)	18	986
9	.04076	.04076	.04069	.04069	.04069	(24.57)	3	989
10	.04060	.04075B	.04050	.04050	.04050	(24.69)	6	991
11	.04040	.04040	.04037A	.04040	.04040	(24.75)	1	989 ±
12	.04040	.04051B	.04040	.04050	.04050	(24.69)	18	971
15	.04056	.04080B	.04056	.04065A	.04065	(24.60)	6	974
16	.04065	.04065	.04065	.04065	.04065	(24.60)	1	975
17	.04077	.04080	.04064	.04080@.04075	.04077	(24.52)	17	976
18	.04065	.04065	.04065	.04065	.04065	(24.60)	1	976
19	.04070	.04071	.04060	.04060	.04060	(24.63)	5	678
22	.04070	.04075	.04070	.04075	.04075	(24.53)	3	966 ±
23	.04080	.04080	.04080	.04080	.04080	(24.50)	1	967
24	.04082	.04083	.04080A	.04083	.04083	(24.49)	2	966
25	.04083	.04083	.04076	.04080	.04080	(24.50)	35	972
26	.04075	.04075	.04060	.04060	.04060	(24.63)	12	984
29	.04060	.04070	.04050	.04050	.04050	(24.69)	20	978
30	.04050	.04050	.04050	.04050	.04050	(24.69)	2	975 ±

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.04060	.04065B	.04060	.04060	.04060	(24.63)	5	970
2	.04075	.04079	.04070A	.04070A	.04070	(24.57)	1	971
5	.04080	.04080	.04080	.04080	.04080	(24.51)	7	972
6	.04080	.04084	.04079	.04079	.04079	(24.52)	4	979 ±
7	.04079	.04079	.04070	.04070	.04070	(24.57)	4	978
8	.04079	.04083	.04079	.04083	.04083	(24.49)	34	1004
9	.04090	.04090	.04085	.04085	.04085	(24.48)	5	1000
12	.04095	.04095	.04094	.04094	.04094	(24.43)	3	995 ±
13	.04100	.04100	.04085	.04085	.04085	(24.48)	3	998
14	.04089	.04089	.04085	.04089	.04089	(24.46)	11	1000
15	.04093	.04094	.04092	.04092	.04092	(24.44)	3	996 ±
16	.04094	.04100	.04094	.04095A	.04095	(24.42)	21	998
19	.04100	.04100	.04093	.04098	.04098	(24.40)	3	999
20	.04090	.04097B	.04090	.04097B	.04097	(24.40)	9	985 ±
21	.04099	.04110	.04099	.04110	.04110	(24.33)	4	983
23	.04110	.04110	.04110	.04110	.04110	(24.33)	4	985
26	.04105	.04110	.04105	.04110	.04110	(24.33)	9	994
27	.04110	.04110	.04090	.04090	.04090	(24.45)	17	1005
28	.04098	.04098	.04095A	.04095A	.04095	(24.42)	6	1011
29	.04100	.04105	.04100	.04100	.04100	(24.39)	7	1017
30	.04099	.04099	.04099	.04099	.04099	(24.40)	6	1019

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	.04104	.04104	.04104	.04104	.04104	(24.37)	1	1034 ±
4	....	.04110B	....	.04110B	.04110	(24.33)	....	1034
5	.04115	.04120	.04115	.04120	.04120	(24.27)	8	1021 ±
6	.04120	.04120	.04116A	.04116A	.04116	(24.30)	10	1028
7	.04106	.04107B	.04106	.04107B	.04107	(24.35)	4	1024
10	.04110	.04112	.04100	.04101	.04101	(24.38)	23	1037
11	.04102	.04105B	.04090	.04090	.04090	(24.45)	29	1023
12	.04090	.04090	.04065	.04083A	.04083	(24.49)	2	1024
13	.04090	.04100	.04075	.04075	.04075	(24.54)	15	1034
14	.04070	.04105	.04070	.04091	.04091	(24.44)	32	1045
18	.04090	.04090	.04025	.04045@.04025	.04035	(24.78)	51	1080
19	.04045	.04050	.04010	.04010	.04010	(24.94)	76	1147
20	.04000	.04000	.03955	.03975@.03962	.03969	(25.20)	63	1147
21	.03960	.03970	.03960	.03970	.03970	(25.19)	28	1146
26	....	....	.03950A	.03965A	.03965	(25.22)	....	1146
27	.03999	.04006B	.03999	.04006B	.04006	(24.96)	2	1147
28	.04045	.04056	.04045	.04050	.04050	(24.69)	29	1158
31	....	.04061B	....	.04061B	.04061	(24.62)	....	1158

MEXICAN PESO FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.04071	.04106	.04071	.04090	.04090	(24.45)	32	1171
3	.04096	.04199	.04096	.04151	.04151	(24.09)	65	1178
4	.04130@.04151	.04185	.04130	.04170A	.04170	(23.98)	3	1177
7	.04169	.04169	.04153A	.04155A	.04155	(24.07)	26	1173
8	.04150	.04150	.04145A	.04145A	.04145	(24.13)	10	1158 ±
9	.04151	.04151	.04151	.04151	.04151	(24.91)	5	1153
10	.04169@.04189	.04189	.04165A	.04165A	.04165	(24.01)	11	1156
14	.04190	.04190	.04185	.04185	.04185	(23.89)	31	1142
15	.04190@.04198	.04210	.04190	.04205	.04205	(23.78)	49	1137
16	.04205	.04210	.04199A	.04200	.04200	(23.81)	20	1130
17	.04200	.04209	.04194	.04201	.04201	(23.80)	33	1142
18	.04204	.04209	.04201A	.04205	.04205	(23.78)	16	1148
21	.04200	.04206	.04200	.04201	.04201	(23.80)	9	1138 ±
22	.04201	.04201	.04199	.04200	.04200	(23.81)	26	1119
23	.04207	.04210B	.04203	.04208	.04208	(23.76)	32	1103
24	.04207	.04210	.04206	.04209	.04209	(23.76)	27	1093
25	.04210	.04215	.04210	.04211	.04211	(23.75)	51	1049
28	.04211@.04210	.04216	.04210	.04215	.04215	(23.72)	10	1055
29	.04216	.04220	.04216	.04218	.04218	(23.71)	10	1058
30	.04218	.04218	.04190	.04200	.04200	(23.81)	12	1054
31	.04210	.04226	.04201	.04202A	.04202	(23.80)	45	1076

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.04200	.04201B	.04200	.04200	.04200	(23.81)	3	1079
4	.04216	.04216	.04195	.04195A	.04195	(23.84)	7	1079
5	.04209	.04209	.04190A	.04194	.04194	(23.84)	9	1085
6	.04185	.04185	.04163	.04165@.04164	.04165	(24.01)	35	1101
7	.04174	.04176	.04153	.04174	.04174	(23.96)	20	1090
8	.04187	.04187	.04170	.04184@.04170	.04177	(23.94)	15	1093
11	.04189	.04189	.04180A	.04189@.04180A	.04184	(23.90)	4	1093
12	.04190	.04194	.04160	.04194@.04160	.04177	(23.94)	18	1093
13	.04199	.04210	.04199	.04206B@.04210	.04208	(23.76)	20	1091
14	.04208	.04208	.04200	.04202B@.04204	.04203	(23.79)	13	1079
15	.04210	.04210	.04152	.04161@.04190	.04176	(23.95)	28	1090
19	.04151@.04150	.04160	.04138	.04145	.04145	(24.13)	43	1087
20	.04136	.04163	.04136	.04151	.04151	(24.09)	5	1089
21	.04175	.04175	.04169	.04175	.04175	(23.95)	22	1093
22	.04151	.04210	.04151	.04205A	.04205	(23.78)	14	1097
25	.04210	.04212	.04190A	.04210	.04210	(23.75)	12	1100
26	.04205	.04205	.04205	.04205	.04205	(23.78)	1	1093 ±
27	.04201	.04202	.04201	.04202	.04202	(23.80)	3	1092
28	.04210	.04220	.04200	.04209B@.04220	.04214	(23.73)	41	1102
29	.04218	.04218	.04200	.04205	.04205	(23.78)	10	1106

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	.04205	.04205	.04205	.04205	.04205	(23.78)	3	1114 ±
4	.04214	.04214	.04190A	.04190A	.04190	(23.87)	6	1117
5	.04210	.04210	.04200A	.04200A	.04200	(23.81)	5	1103 ±
6	.04200@.04199A	.04200	.04199A	.04200	.04200	(23.81)	9	1101
7	.04200	.04200	.04180	.04183	.04183	(23.91)	14	1101
10	.04200	.04205	.04195	.04205	.04205	(23.78)	30	1103
11	.04210	.04215	.04205	.04215	.04215	(23.72)	25	1104
12	.04200@.04199A	.04214	.04199A	.04214	.04214	(23.73)	60	1129
13	.04210	.04214	.04210	.04214	.04214	(23.73)	11	1133
14	.04215	.04215	.04204	.04210	.04210	(23.75)	29	1112
17	.04208@.04210B	.04217	.04200	.04207	.04207	(23.77)	22	1119
18	.04210	.04210	.04170	.04200	.04200	(23.81)	75	1101
19	.04188	.04201B	.04162	.04201B	.04201	(23.80)	15	1098
20	.04185	.04205	.04185	.04199	.04199	(23.82)	44	1095
21	.04190	.04206	.04190	.04200	.04200	(23.81)	34	1082
24	.04200	.04205	.04200	.04205	.04205	(23.78)	13	1082
25	.04200	.04206	.04196	.04206	.04206	(23.78)	48	1050
26	.04210	.04225	.04210	.04225	.04225	(23.67)	37	1035
27	.04225	.04230	.04203	.04215B	.04215	(23.72)	53	1046
28	.04229	.04230	.04220	.04229	.04229	(23.65)	35	1077
31	.04225	.04228B	.04225	.04228B	.04228	(23.65)	7	1067 ±

MEXICAN PESO FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.04234	.04235B	.04216	.04224B	.04224	(23.67)	45	1056
2	.04225@.04229	.04235	.04220A	.04230	.04230	(23.64)	65	1040
3	.04230	.04239	.04226	.04232A@.04229	.04230	(23.64)	71	1018
7	.04240	.04254	.04240	.04241	.04241	(23.58)	34	996
8	.04249	.04275	.04249	.04274	.04274	(23.40)	60	998
9	.04275	.04305	.04275	.04290	.04290	(23.31)	60	970
10	.04285	.04292B	.04285	.04290	.04290	(23.31)	20	964
11	.04280	.04290B	.04280	.04288	.04288	(23.32)	23	956
14	.04282	.04295	.04274	.04295	.04295	(23.28)	11	955
15	.04281@.04285	.04302B	.04281	.04300	.04300	(23.26)	22	952
16	.04293	.04304	.04293	.04304	.04304	(23.23)	73	913
17	.04295	.04309	.04295	.04309	.04309	(23.21)	7	881 ±
18	.04300	.04313	.04295	.04313	.04313	(23.19)	28	868
21	.04300	.04311	.04300	.04310	.04310	(23.20)	15	860
22	.04305	.04313	.04305	.04311	.04311	(23.20)	34	830
23	.04300	.04317	.04300	.04306	.04306	(23.22)	8	830
25	.04310	.04313B	.04307	.04313B	.04313	(23.19)	3	832
28	.04315	.04317	.04311	.04317	.04317	(23.16)	38	816
29	.04318@.04320	.04320	.04315	.04319	.04319	(23.15)	13	810
30	....	....	.04317A	.04317A	.04317	(23.16)	....	810
				IN MAY				
1	.04315	.04318B	.04315	.04316	.04316	(23.17)	10	816
2	.04316	.04319	.04313	.04314@.04319	.04316	(23.17)	13	820
5	.04319@.04315	.04325	.04315	.04323B	.04323	(23.13)	30	821
6	.04313	.04323B	.04313	.04323B	.04323	(23.13)	4	821
7	.04320	.04329B	.04320	.04329B	.04329	(23.10)	27	816
8	.04332@.04335	.04335	.04329	.04329	.04329	(23.10)	3	812 ±
9	.04329	.04334	.04329	.04334	.04334	(23.07)	9	808
12	.04325	.04339	.04325	.04338	.04338	(23.05)	75	759
13	.04335	.04340	.04335	.04340	.04340	(23.04)	1	756 ±
14	.04334	.04338	.04334	.04338	.04338	(23.05)	18	739
15	.04338	.04339	.04336	.04336	.04336	(23.06)	4	739
16	.04333	.04337	.04333	.04336	.04336	(23.06)	21	729
19	.04340@.04349	.04349	.04337A	.04337A	.04337	(23.05)	90	688
20	.04345	.04345	.04345	.04345	.04345	(23.01)	17	687
21	.04349	.04355B	.04347A	.04353	.04353	(22.97)	86	623
22	.04350	.04353	.04350	.04353	.04353	(22.97)	55	605
23	.04347	.04353	.04345	.04350@.04353	.04352	(22.97)	13	612
27	.04355	.04360	.04355	.04359	.04359	(22.94)	26	585 ±
28	.04353	.04360	.04353	.04360	.04360	(22.93)	29	561
29	.04355	.04355	.04353	.04353	.04353	(22.97)	4	555 ±
30	.04353	.04360	.04353	.04356A	.04356	(22.95)	44	539
				IN JUNE				
2	.04358	.04361	.04357	.04358	.04358	(22.95)	34	534
3	.04360	.04360	.04359	.04359	.04359	(22.94)	13	496 ±
4	.04355	.04364	.04355	.04364	.04364	(22.91)	44	449 ±
5	....	....	.04361A	.04361A	.04361	(22.93)	....	449
6	.04355	.04358	.04355	.04355	.04355	(22.96)	58	402
9	.04350	.04352	.04350	.04351	.04351	(22.98)	47	404
10	.04351	.04351	.04351	.04351	.04351	(22.98)	9	399
11	.04350	.04357	.04350	.04357	.04357	(22.95)	13	354 ±
12	.04357	.04363	.04357	.04363	.04363	(22.92)	28	328
13	.04360	.04361	.04355	.04361	.04361	(22.93)	37	261
16	.04358	.04363	.04358	.04360	.04360	(22.93)	68	225
17	.04354	.04364	.04353	.04360@.04364	.04362	(22.92)	97	210
18	210 Contracts Delivered							

MEXICAN PESO FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.03605	.03641	.03603	.03641	.03641	(27.46)	22	489
3	.03671	.03675	.03634	.03645A	.03645	(27.43)	99	444
5	.03650	.03655B	.03640A	.03650	.03650	(27.39)	18	440
6	.03710	.03774	.03710	.03774	.03774	(26.49)	12	435
9	.03785	.03810B	.03774	.03774	.03774	(26.49)	21	439
10	.03770	.03770	.03760	.03760	.03760	(26.59)	7	444
11	.03750@.03753	.03750	.03733	.03745B	.03745	(26.70)	2	444
12	.03760	.03780	.03760	.03780	.03780	(26.45)	4	442
13	.03780	.03790B	.03780	.03790B	.03790	(26.38)	1	442
16	.03790	.03810	.03790	.03810	.03810	(26.24)	11	457 ±
17	.03796	.03830B	.03796	.03825	.03825	(26.14)	11	459
18	.03835	.03845B	.03835	.03845B	.03845	(26.00)	2	459
19	.03845@.03855	.03855	.03840	.03850	.03850	(25.97)	18	458
20	.03850	.03860	.03850	.03859A	.03859	(25.91)	5	458
23	.03850	.03850	.03850	.03850	.03850	(25.97)	1	458
24	.03840	.03840	.03840	.03840	.03840	(26.04)	3	456
25	.03829	.03839	.03820A	.03839	.03839	(26.04)	45	416
30	.03836	.03836	.03830A	.03836	.03836	(26.06)	2	416
31	.03830	.03831	.03819A	.03831	.03831	(26.10)	5	420
IN AUGUST								
2	....	....	.03830A	.03831N	.03831	(26.10)	....	420
6	.03805	.03805	.03805	.03805	.03805	(26.28)	2	420
7	.03790@.03784	.03790	.03655	.03700	.03700	(27.02)	25	423
8	.03740	.03740	.03740	.03740	.03740	(26.73)	1	419 ±
9	....	.03755B	....	.03755B	.03755	(26.63)	....	419
10	....	.03770B	....	.03770B	.03770	(26.52)	....	419
13	.03779	.03779	.03779	.03779	.03779	(26.46)	2	419
14	.03780	.03795	.03780	.03795	.03795	(26.35)	2	421
15	.03794	.03795	.03775	.03785	.03785	(26.42)	21	426
17	.03780	.03785B	.03760	.03785B	.03785	(26.42)	13	424
21	.03800	.03800	.03800	.03800	.03800	(26.31)	1	424
23	.03800	.03800	.03800	.03800	.03800	(26.31)	7	420
24	.03815	.03815	.03810	.03810	.03810	(26.25)	5	424
27	.03810	.03815	.03810	.03815	.03815	(26.21)	9	428
28	.03815	.03815	.03815	.03815	.03815	(26.21)	2	428
29	.03825	.03910	.03825	.03899A	.03899	(25.65)	57	478
30	.03892	.03900	.03870	.03870	.03870	(25.84)	35	478
31	.03870	.03870	.03870	.03870	.03870	(25.84)	1	478
IN SEPTEMBER								
4	.03870	.03950	.03870	.03940	.03940	(25.38)	21	488
5	.03903	.03980	.03903	.03955	.03955	(25.28)	45	524
6	.03955	.03955	.03950A	.03950A	.03950	(25.31)	2	502 ±
7	....	....	.03920A	.03925A	.03925	(25.47)	....	502
10	.03930	.03930	.03930	.03930	.03930	(25.44)	5	507
11	.03942	.03942	.03925A	.03936A	.03936	(25.40)	1	508
12	....	.03942B	....	.03942B	.03942	(25.36)	....	508
13	.03950	.03950	.03950	.03950	.03950	(25.31)	10	498
14	.03950	.03950	.03945A	.03945A	.03945	(25.34)	1	498
15	.03945	.03945	.03940A	.03940A	.03940	(25.38)	10	506
18	.03935	.03940B	.03935	.03935	.03935	(25.41)	5	505
19	.03950	.03960	.03950	.03950	.03950	(25.31)	19	519
20	.03955	.03995	.03955	.03992B@.03995	.03993	(25.04)	14	526
21	.03995	.03996	.03975	.03985A	.03985	(25.09)	4	528
24	.03995	.03995	.03978	.03978	.03978	(25.13)	2	528
25	.03985	.03985	.03980	.03980A	.03980	(25.12)	8	533
26	.03985	.03985	.03985	.03985	.03985	(25.09)	4	534
27	.03995	.03995	.03985A	.03985A	.03985	(25.09)	1	535
28	.03995	.03995	.03980A	.03980A	.03980	(25.12)	1	536

MEXICAN PESO FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	.03980	.03980	.03975A	.03975A	.03975	(25.15)	5	536
4	.03960	.03960	.03960	.03960	.03960	(25.25)	4	532
8	.03980	.03980	.03970A	.03970A	.03970	(25.18)	10	542
10	.03969	.03975B	.03931	.03931	.03931	(25.43)	12	551
11	.03931@.03936	.03936	.03931	.03936	.03936	(25.40)	31	548
16	....	.03942B	....	.03942B	.03942	(25.36)	....	548
17	.03951	.03955B	.03950	.03951B	.03951	(25.31)	7	545
18	.03953	.03960	.03953	.03955A	.03955	(25.28)	6	547
19	.03954	.03970	.03954	.03962A	.03962	(25.23)	26	551
22	.03972	.03980	.03972	.03980	.03980	(25.12)	32	557
23	.03984	.03986	.03984	.03986	.03986	(25.08)	8	564
24	.03989	.03989	.03989	.03989	.03989	(25.06)	5	564
25	.03980	.03980	.03980	.03980	.03980	(25.12)	11	574
26	.03950	.03968	.03950	.03960	.03960	(25.25)	16	585
29	.03960@.03965	.03965	.03950	.03950	.03950	(25.32)	7	585
30	.03960	.03960	.03960	.03960	.03960	(25.25)	11	585
31	.03972@.03984	.03984	.03972	.03972@.03984	.03978	(25.14)	10	582

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
5	....	....	.03975A	.03975A	.03975	(25.16)	....	582
6	....	.03980B	....	.03975N	.03975	(25.16)	....	582
8	.03975	.03980B	.03975	.03980B	.03980	(25.13)	1	582
9	.03980	.03980	.03980	.03980	.03980	(25.13)	1	581
12	.03980	.03984	.03980	.03980A	.03980	(25.13)	6	582
14	.03979	.03980	.03979	.03980	.03980	(25.13)	21	591
15	.03970	.03984B	.03970	.03984B	.03984	(25.10)	1	597±
16	.03971	.03989	.03971	.03989	.03989	(25.07)	12	599
19	.03989	.03989	.03989	.03989	.03989	(25.07)	10	609
20	.03980	.03995B	.03980	.03995B	.03995	(25.03)	11	595±
21	.04000	.04000	.04000	.04000	.04000	(25.00)	1	596
23	.04005	.04010B	.04005	.04005	.04005	(24.97)	10	603
26	.04005	.04010B	.04005	.04005	.04005	(24.97)	1	599
27	....	....	.04004A	.04004A	.04004	(24.98)	....	599
30	.04003	.04003	.03999A	.04003	.04003	(24.98)	3	599

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	....	....	.03995A	.03995A	.03995	(25.03)	....	599
4	....	.04003B	....	.04003B	.04003	(24.98)	....	599
5	....	.04009B	....	.04003N	.04003	(24.98)	....	599
6	.04003	.04003	.04003	.04003	.04003	(24.98)	1	603±
7	.04005@.04009	.04009	.03990	.04009	.04009	(24.94)	12	601
10	.03980	.03990	.03980	.03990	.03990	(25.06)	14	603
11	.03970	.03975B	.03950	.03975B	.03975	(25.16)	28	602
12	.03970	.03970	.03967	.03967	.03967	(25.21)	15	606
13	.03967	.03970B	.03950	.03959	.03959	(25.26)	8	613
14	.03950	.03970	.03950	.03970	.03970	(25.19)	13	613
17	....	....	.03965A	.03970N	.03970	(25.19)	....	613
18	.03960	.03960	.03920A	.03950A	.03950	(25.32)	2	614
19	.03940	.03940	.03880	.03885	.03885	(25.74)	6	608
20	.03850	.03855	.03850	.03855	.03855	(25.94)	20	597
21	.03850	.03860	.03845A	.03860	.03860	(25.91)	7	600
26	....	....	.03840A	.03860N	.03860	(25.91)	....	600
27	.03850	.03900	.03850	.03900@.03890	.03895	(25.67)	10	603
28	.03915	.03950	.03915	.03950	.03950	(25.31)	8	608
31	.03960	.03960	.03960	.03960	.03960	(25.25)	1	608

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.03961	.03970B	.03961	.03970B	.03970	(25.19)	4	612
3	.03971	.04070	.03971	.04045B	.04045	(24.72)	16	603
4	.04005	.04050	.04005	.04050	.04050	(24.69)	10	602
7	.04040	.04040	.04040	.04040	.04040	(24.75)	5	608±
8	.04031	.04035	.04031	.04034	.04034	(24.79)	6	613
9	.04034	.04034	.04034	.04034	.04034	(24.79)	5	613
10	.04049	.04050	.04049	.04050	.04050	(24.69)	1	608±
11	.04059@.04060	.04060	.04059	.04060	.04060	(24.63)	8	604
14	.04080	.04080	.04070	.04075	.04075	(24.54)	11	602
15	.04079	.04094	.04079	.04090A	.04090	(24.45)	12	651
16	.04093	.04094	.04050	.04094	.04094	(24.43)	5	604
17	.04094	.04094	.04078	.04090A	.04090	(24.45)	7	608
18	.04094	.04097	.04091	.04091	.04091	(24.44)	9	613

MEXICAN PESO FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN JANUARY 1980 (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
21	.04099	.04099	.04092	.04092	.04092	(24.44)	9	615
22	.04099	.04099	.04085	.04085	.04085	(24.48)	3	608 ±
23	.04086	.04105B	.04086	.04100	.04100	(24.39)	4	609
24	.04103	.04110	.04100	.04100	.04100	(24.39)	40	587
25	.04104@.04105	.04105	.04098A	.04098A	.04098	(24.40)	43	578
28	.04105	.04109	.04100	.04109	.04109	(24.34)	47	568
29	.04115	.04115	.04100	.04105	.04105	(24.36)	29	579
30	.04114	.04114	.04090	.04090	.04090	(24.45)	6	579
31	.04100	.04105	.04090	.04090	.04090	(24.45)	18	582
				IN FEBRUARY				
1	.04104	.04104	.04090	.04092	.04092	(24.44)	8	587
4	.04105	.04105	.04080	.04080	.04080	(24.51)	20	598
5	.04089	.04089	.04065A	.04065A	.04065	(24.60)	7	600
6	.04055	.04079	.04055	.04061	.04061	(24.62)	14	602
7	.04044	.04070	.04043A	.04051	.04051	(24.69)	8	606
8	.04056	.04077B	.04056	.04057	.04057	(24.65)	12	610
11	.04071	.04079	.04071	.04079	.04079	(24.52)	3	605 ±
12	.04083	.04085	.04077A	.04077A	.04077	(24.53)	15	608
13	.04095	.04095	.04080A	.04095	.04095	(24.42)	6	611
14	.04095	.04095	.04069	.04069	.04069	(24.58)	8	616
15	.04080	.04080	.04045A	.04051B	.04051	(24.69)	17	632
19	.04040	.04040	.04000	.04030	.04030	(24.81)	15	641
20	.04028	.04028	.04006	.04011B	.04011	(24.93)	3	643
21	.04020@.04018	.04020	.04012	.04018	.04018	(24.89)	7	647
22	.04041	.04051	.04041	.04051	.04051	(24.69)	1	646
25	.04070	.04070	.04042	.04042	.04042	(24.74)	12	653
26	.04060	.04060	.04046	.04046	.04046	(24.72)	13	658
27	....	.04061B	....	.04061B	.04061	(24.62)	....	658
28	.04100	.04100	.04070	.04071B	.04071	(24.56)	11	663
29	.04062	.04100	.04061A	.04061A	.04061	(24.62)	11	668
				IN MARCH				
3	.04055	.04065	.04044	.04060	.04060	(24.63)	13	663
4	.04070@.04065	.04070	.04065	.04065	.04065	(24.60)	6	663
5	.04070	.04070	.04067A	.04067A	.04067	(24.59)	9	650 ±
6	.04071@.04070	.04071	.04061	.04061	.04061	(24.62)	6	653
7	.04060	.04075	.04050A	.04052	.04052	(24.68)	9	658
10	.04056	.04056	.04056	.04056	.04056	(24.65)	1	657
11	.04070	.04070	.04065A	.04065A	.04065	(24.60)	11	659
12	.04066	.04066	.04066	.04066	.04066	(24.59)	4	661
14	.04073	.04076	.04062A	.04062A	.04062	(24.62)	9	661
17	.04072@.04067A	.04072	.04051	.04060	.04060	(24.63)	8	656
18	.04069	.04069	.04035A	.04045A	.04045	(24.72)	34	660
19	.04020	.04050	.04015	.04040	.04040	(24.75)	29	634
20	.04041	.04051	.04041	.04051	.04051	(24.69)	5	635
21	.04050@.04045A	.04059	.04045A	.04050	.04050	(24.69)	22	634
24	.04050	.04050	.04040	.04040	.04040	(24.75)	13	643
25	....	.04045B	.04034A	.04045B	.04045	(24.72)	....	643
26	.04050	.04065	.04050	.04055A	.04055	(24.66)	10	644
27	.04060	.04066	.04060	.04060A	.04060	(24.63)	19	642
28	.04065	.04065	.04055A	.04065	.04065	(24.60)	2	640
				IN APRIL				
2	.04052	.04065B	.04050A	.04065B	.04065	(24.60)	6	635
3	.04052	.04090	.04052	.04090	.04090	(24.45)	8	632
7	.04094	.04098B	.04090A	.04098B	.04098	(24.40)	3	632
8	.04125	.04125	.04109	.04109	.04109	(24.34)	9	635
9	.04126	.04135	.04126	.04135	.04135	(24.18)	18	641
10	.04140	.04150	.04130	.04130	.04130	(24.21)	26	655
11	.04136	.04136	.04111	.04111	.04111	(24.32)	19	665
14	.04139	.04150B	.04139	.04150B	.04150	(24.10)	7	663
15	.04165	.04165	.04163	.04163	.04163	(24.02)	12	666
16	.04156	.04160	.04156	.04160	.04160	(24.04)	2	666
17	.04175@.04178	.04198	.04175	.04198	.04198	(23.82)	5	658 ±
18	.04190	.04190	.04181A	.04181A	.04181	(23.92)	5	662
21	.04189	.04189	.04180	.04185	.04185	(23.89)	27	659
22	.04180	.04180	.04170	.04171B	.04171	(23.98)	11	655
23	....	.04175B	....	.04175B	.04175	(23.95)	....	650
24	....	.04177B	....	.04177B	.04177	(23.94)	....	650
28	.04177@.04175	.04190	.04175	.04190	.04190	(23.87)	26	640
29	.04195	.04195	.04195	.04195	.04195	(23.84)	1	641
30	.04195	.04198B	.04191	.04198B	.04198	(23.82)	7	636

MEXICAN PESO FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.04199	.04200	.04198A	.04198A	.04198	(23.82)	16	622
2	.04200	.04211	.04200	.04207B@.04211	.04209	(23.76)	11	622
5	.04209	.04210	.04189	.04189	.04189	(23.87)	69	623
6	.04200	.04200	.04189	.04190	.04190	(23.87)	35	642
7	.04191	.04196	.04191	.04196	.04196	(23.83)	6	636
9	.04209	.04210	.04209	.04210	.04210	(23.75)	2	636
12	.04210	.04219	.04210	.04219	.04219	(23.70)	18	629
13	.04225	.04225	.04201	.04211B	.04211	(23.75)	2	628
14	.04211	.04213B	.04211	.04212B	.04212	(23.74)	6	624
15	.04213	.04213	.04205A	.04205A	.04205	(23.78)	20	637
16	.04206	.04206	.04191	.04191	.04191	(23.86)	17	632
19	.04191	.04200	.04191	.04195	.04195	(23.83)	57	645
20	.04182	.04205B	.04182	.04205B	.04205	(23.78)	2	645
21	.04210	.04219	.04205	.04207	.04207	(23.76)	12	646
22	.04212	.04212	.04201	.04210	.04210	(23.75)	7	646
23	.04212	.04212	.04212	.04212	.04212	(23.74)	2	647
27	.04220	.04222B	.04215	.04222B	.04222	(23.68)	14	656
28	.04225	.04234	.04225	.04234	.04234	(23.61)	9	656
29	.04226	.04230B	.04226	.04230B	.04230	(23.64)	1	656
30	.04230	.04230	.04230	.04230	.04230	(23.64)	3	645 ±
IN JUNE								
2	.04232	.04232	.04227	.04229B	.04229	(23.64)	8	647
3	.04230	.04230	.04229	.04230	.04230	(23.64)	20	649
4	.04229	.04229	.04228A	.04228A	.04228	(23.65)	8	642
5	.04228	.04230	.04228	.04228	.04228	(23.65)	17	647
6	.04223	.04232	.04211	.04211	.04211	(23.74)	23	655
9	.04220	.04220	.04198	.04210B	.04210	(23.75)	20	647
10	.04200	.04209	.04200	.04208	.04208	(23.76)	18	651
11	.04201@.04196	.04215B	.04196	.04215B	.04215	(23.72)	16	655
12	.04219	.04242	.04219	.04242	.04242	(23.57)	18	644
13	.04245	.04245	.04231	.04234B	.04234	(23.61)	5	644
16	.04234	.04235	.04220	.04230A	.04230	(23.64)	3	643
17	.04230	.04260	.04230	.04260@.04255A	.04257	(23.49)	65	665
18	....	.04260B	....	.04260B	.04260	(23.47)	....	665
19	.04270@.04278	.04298	.04255	.04255	.04255	(23.50)	7	665
20	.04255	.04255	.04255	.04255	.04255	(23.50)	2	664
23	.04265	.04265	.04255	.04255	.04255	(23.50)	4	661
24	.04264	.04264	.04251	.04264	.04264	(23.45)	15	661
25	.04259	.04259	.04259	.04259	.04259	(23.47)	3	658
26	.04265	.04265	.04260A	.04260A	.04260	(23.47)	7	665
27	.04250	.04250	.04226	.04230	.04230	(23.64)	34	666
30	.04220	.04229	.04203	.04220	.04220	(23.69)	38	680
IN JULY								
1	.04220	.04220	.04130	.04175	.04175	(23.95)	108	697
2	.04175@.04160A	.04175	.04100	.04140B	.04140	(24.15)	172	750
3	.04140	.04229	.04140	.04200A	.04200	(23.20)	30	764
7	.04205	.04240	.04205	.04240	.04240	(23.58)	22	756
8	.04230	.04239	.04223	.04239	.04239	(23.59)	6	759
9	.04249@.04259	.04259	.04244	.04244	.04244	(23.55)	15	754
10	.04250	.04250	.04246A	.04246A	.04246	(23.55)	12	755
11	.04249	.04249	.04246A	.04246A	.04246	(23.55)	5	753
14	.04245@.04248	.04254	.04242	.04250B	.04250	(23.52)	39	733
15	.04247	.04252	.04247	.04252	.04252	(23.51)	2	731
16	.04241	.04241	.04211	.04235A	.04235	(23.61)	16	734
17	.04230	.04235	.04230	.04231	.04231	(23.63)	12	732
18	.04228	.04232	.04228	.04232	.04232	(23.62)	7	718 ±
21	.04240@.04245	.04245	.04240	.04245	.04245	(23.55)	7	715
22	.04239	.04241	.04237	.04241	.04241	(23.57)	13	706
23	.04241	.04241	.04221A	.04228	.04228	(23.65)	25	701
24	.04250	.04250	.04228A	.04232A	.04232	(23.62)	19	699
25	.04225	.04240	.04225	.04240B	.04240	(23.58)	14	688
28	.04245	.04249	.04241	.04248	.04248	(23.54)	20	697
29	.04250	.04255	.04250	.04250	.04250	(23.52)	37	675
30	.04259	.04259	.04240	.04241	.04241	(23.57)	117	698
31	.04248	.04248	.04213	.04213	.04213	(23.73)	13	708

MEXICAN PESO FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.04225	.04225	.04162	.04210	.04210	(23.75)	67	706
4	.04230	.04236	.04230	.04235	.04235	(23.61)	28	724
5	.04240	.04251	.04240	.04251	.04251	(23.52)	21	711
6	.04269	.04280	.04250	.04259B	.04259	(23.47)	79	728
7	.04260	.04260	.04237	.04254B	.04254	(23.50)	20	725
8	.04249	.04249	.04249	.04249	.04249	(23.53)	12	714
11	.04250	.04260	.04250	.04250	.04250	(23.52)	22	719
12	.04251	.04260B	.04250	.04250	.04250	(23.52)	10	720
13	.04260	.04275B	.04260	.04275B	.04275	(23.39)	6	720
14	.04274	.04274	.04260A	.04263	.04263	(23.45)	9	717
15	.04260@.04259	.04270B	.04259	.04260B	.04260	(23.47)	2	720 ±
18	.04270	.04280	.04270	.04280	.04280	(23.36)	12	715
19	.04270	.04274B	.04270	.04270	.04270	(23.41)	3	715
20	.04284	.04294	.04284	.04292	.04292	(23.29)	11	704
21	.04271@.04270	.04294	.04270	.04294	.04294	(23.28)	8	709
22	.04294	.04294	.04284	.04284	.04284	(23.34)	9	701
25	.04295	.04309	.04295	.04299	.04299	(23.26)	20	703
26	.04305	.04308B	.04300	.04308B	.04308	(23.21)	19	687
27	.04300	.04307B	.04292	.04300B	.04300	(23.25)	75	647
28	.04292	.04300	.04262A	.04291A	.04291	(23.30)	82	641
29	.04285	.04315	.04280	.04291B	.04291	(23.30)	72	640
IN SEPTEMBER								
2	.04318	.04330	.04312	.04327@.04329B	.04328	(23.10)	45	584 ±
3	.04321	.04330	.04321	.04330	.04330	(23.09)	41	566
4	.04327	.04330	.04327	.04330	.04330	(23.09)	17	559
5	.04325	.04332	.04325	.04332	.04332	(23.08)	18	535 ±
8	.04331	.04331	.04327	.04330	.04330	(23.09)	54	510
9	.04330	.04330	.04326	.04326	.04326	(23.11)	21	496
10	.04322	.04335	.04315	.04332	.04332	(23.08)	133	398
11	.04329	.04335	.04323	.04331	.04331	(23.08)	79	347
12	.04330	.04342	.04330	.04335	.04335	(23.06)	139	271
15	.04330	.04370	.04330	.04370	.04370	(22.88)	147	164
16	164 Contracts Delivered							
DECEMBER 1980 FUTURES CONTRACT								
IN JULY 1979								
2	.03525	.03526B	.03486	.03525	.03525	(28.36)	14	201
3	.03540	.03545B	.03525	.03525	.03525	(28.36)	21	209
5	.03525	.03540	.03525	.03540	.03540	(28.24)	20	189
6	.03595	.03651	.03595	.03650	.03650	(27.39)	15	202
9	.03666	.03695	.03650	.03650	.03650	(27.39)	45	206
10	.03655	.03655	.03655	.03655	.03655	(27.35)	10	200
11	....	....	.03630A	.03630A	.03630	(27.54)	....	200
12	.03660	.03660	.03660	.03660	.03660	(27.32)	2	198
13	.03710	.03710	.03675A	.03675A	.03675	(27.21)	6	198
16	.03674@.03680B	.03730	.03674	.03700A	.03700	(27.02)	96	205
17	.03730	.03740	.03730	.03732A	.03732	(26.79)	2	207
18	.03735	.03735	.03720	.03725	.03725	(26.84)	33	210
19	.03740	.03749	.03740	.03740A	.03740	(26.73)	18	223
20	.03742	.03742	.03722A	.03742	.03742	(26.72)	35	233
23	.03737	.03737	.03730A	.03730A	.03730	(26.80)	1	230 ±
25	.03710@.03702	.03710	.03699	.03705	.03705	(26.99)	37	226
26	....	.03711B	....	.03711B	.03711	(26.94)	....	226
30	.03723	.03725	.03715	.03715	.03715	(26.91)	3	228
31	.03720	.03725	.03710	.03710	.03710	(26.95)	4	231
IN AUGUST								
1	.03717	.03717	.03717	.03717	.03717	(26.90)	12	237
2	....	....	.03710A	.03717N	.03717	(26.90)	....	237
3	.03725	.03725	.03710	.03710	.03710	(26.95)	6	239
6	.03701@.03700	.03701	.03690A	.03690A	.03690	(27.10)	4	241
7	.03550@.03540A	.03590B	*.03540*	.03580B	.03580	(27.93)	13	235
8	.03636@.03644	.03644	.03625	.03635	.03635	(27.51)	9	243
9	....	.03640B	....	.03640B	.03640	(27.47)	....	243
10	....	.03650B	....	.03650B	.03650	(27.39)	....	243
13	.03660	.03665B	.03660	.03660	.03660	(27.32)	4	247
14	....	.03662B	....	.03660N	.03660	(27.32)	....	247
15	.03660	.03675	.03660	.03660	.03660	(27.32)	45	266
17	.03643	.03675	.03643	.03675	.03675	(27.21)	12	256

MEXICAN PESO FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN AUGUST (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
22	.03670	.03670	.03670	.03670	.03670	(27.24)	1	255
23	.03681	.03681	.03670	.03670	.03670	(27.24)	2	256
27	.03671	.03682B	.03670A	.03673B	.03673	(27.22)	50	257
28	.03680	.03680	.03680	.03680	.03680	(27.17)	7	256
29	.03699	*.03830B*	.03699	.03760	.03760	(26.60)	28	245
30	.03760	.03760	.03730	.03730	.03730	(26.81)	18	247
31	.03724	.03725	.03720A	.03725	.03725	(26.85)	13	260
IN SEPTEMBER								
4	.03849	.03849	.03835A	.03835A	.03835	(26.08)	10	259
5	.03836	.03850	.03836	.03850	.03850	(25.97)	14	251
7	.03820	.03820	.03820	.03820	.03820	(26.17)	2	252
12	....	.03822B	....	.03822B	.03822	(26.16)	....	252
13	....	.03825B	....	.03825B	.03825	(26.14)	....	252
18	....	.03830B	....	.03830B	.03830	(26.10)	....	252
19	.03857	.03860	.03850A	.03855A	.03855	(25.94)	3	236 ±
21	.03870	.03890	.03870	.03890	.03890	(25.70)	8	243
24	.03895	.03900	.03895	.03899	.03899	(25.64)	8	248
25	.03900	.03900	.03898A	.03898A	.03898	(25.65)	3	249
26	.03902	.03904	.03902	.03904	.03904	(25.61)	2	250
27	.03900	.03900	.03900	.03900	.03900	(25.64)	1	251
28	.03909	.03909	.03895A	.03895A	.03895	(25.67)	2	253
IN OCTOBER								
1	.03885	.03885	.03885	.03885	.03885	(25.74)	1	254
2	.03885	.03890	.03885	.03890	.03890	(25.70)	5	257
3	.03895	.03895	.03890A	.03890A	.03890	(25.70)	1	257
4	.03880	.03880	.03880	.03880	.03880	(25.77)	4	260
5	.03881	.03881	.03868	.03868@.03879	.03874	(25.81)	34	293
8	.03880	.03880	.03875A	.03875A	.03875	(25.80)	3	295
9	.03877	.03885B	.03875	.03875	.03875	(25.80)	6	295
10	.03865	.03880B	.03865	.03865	.03865	(25.87)	1	294
16	....	.03870B	....	.03870B	.03870	(25.83)	....	294
17	.03865	.03870	.03865	.03870	.03870	(25.83)	2	293
19	....	....	.03865A	.03865A	.03865	(25.87)	....	293
22	.03880@.03881	.03887B	.03880	.03887B	.03887	(25.72)	14	306
23	.03890	.03895B	.03870	.03894	.03894	(25.68)	1	307
24	.03890	.03895B	.03890	.03895B	.03895	(25.67)	12	306
25	.03895	.03895	.03895	.03895	.03895	(25.67)	11	313
26	.03881@.03860	.03881	.03860	.03860	.03860	(25.90)	13	316
29	....	.03865B	....	.03865B	.03865	(25.87)	....	316
30	....	.03875B	....	.03875B	.03875	(25.81)	....	316
IN NOVEMBER								
1	.03860	.03860	.03860	.03860	.03860	(25.91)	2	316
2	.03875	.03875	.03870A	.03870A	.03870	(25.84)	1	316
5	....	.03875B	....	.03875B	.03875	(25.81)	....	316
6	....	.03880B	....	.03875N	.03875	(25.81)	....	316
7	....	.03880B	....	.03875N	.03875	(25.81)	....	316
8	....	.03885B	....	.03885B	.03885	(25.74)	....	316
9	.03885	.03885	.03860	.03884	.03884	(25.75)	13	318
13	.03884	.03884	.03884	.03884	.03884	(25.75)	1	318
14	.03884	.03884	.03880A	.03880A	.03880	(25.77)	7	310
15	....	.03884B	....	.03884B	.03884	(25.75)	....	310
16	.03880	.03880	.03880	.03880	.03880	(25.77)	1	310
19	.03884	.03884	.03884	.03884	.03884	(25.74)	2	310
20	.03880	.03880	.03880	.03880	.03880	(25.77)	5	287 ±
21	.03892	.03892	.03890	.03892	.03892	(25.69)	2	288
23	.03894	.03910B	.03894	.03895	.03895	(25.67)	8	287
26	.03895@.03898	.03910B	.03895	.03898	.03898	(25.65)	6	286
27	....	....	.03897A	.03897A	.03897	(25.66)	....	286
29	.03890@.03894	.03894	.03890	.03894	.03894	(25.68)	5	287
30	.03899	.03899	.03899	.03899	.03899	(25.65)	1	287

MEXICAN PESO FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
5	.03897@.03900	.03900	.03897	.03900	.03900	(25.64)	18	293
6	.03900	.03900	.03900	.03900	.03900	(25.64)	1	294
7	.03912	.03912	.03910A	.03910A	.03910	(25.58)	1	293
10	.03830	.03860B	.03830	.03860B	.03860	(25.91)	8	295
11	.03866	.03866	.03830	.03845B	.03845	(26.01)	44	302
12	.03840@.03830	.03860B	.03830	.03839	.03839	(26.05)	10	307
13	.03850	.03855B	.03850	.03850	.03850	(25.97)	1	308
14	....	....	.03848A	.03850N	.03850	(25.97)	....	308
17	.03840	.03855B	.03840	.03855B	.03855	(25.94)	10	317
18	.03830	.03830	.03780	.03800B	.03800	(26.32)	22	327
19	.03840	.03840	.03750	.03760B	.03760	(26.60)	44	333
20	.03738	.03760	.03725	.03735	.03735	(26.77)	13	341
21	.03700	.03705B	.03695	.03700	.03700	(27.03)	11	335
26	.03695	.03705B	.03688A	.03705B	.03705	(26.99)	3	334
27	.03750@.03701	.03755	.03701	.03755	.03755	(26.63)	3	334
28	.03780	.03855B	.03780	.03855B	.03855	(25.94)	6	338
31	.03865	.03870	.03865	.03870	.03870	(25.83)	6	340

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.03851	.03880	.03851	.03880	.03880	(25.77)	3	341
3	.03886	.03990	.03886	.03975B	.03975	(25.16)	24	328
4	.03950	.03960	.03940A	.03940A	.03940	(25.38)	12	337
7	.03929	.03930	.03925A	.03930	.03930	(25.45)	6	343
8	.03939	.03939	.03930	.03930	.03930	(25.45)	3	346
9	.03925	.03930B	.03920A	.03920A	.03920	(25.51)	10	337
10	.03948	.03948	.03935A	.03935A	.03935	(25.41)	5	337
11	.03950	.03950	.03941A	.03941A	.03941	(25.37)	5	333
14	....	.03945B	....	.03945B	.03945	(25.35)	....	333
15	.03965	.03966	.03961	.03961	.03961	(25.25)	4	332
16	.03984	.03989	.03968	.03968	.03968	(25.20)	13	338
17	.03968	.03970	.03960	.03970A	.03970	(25.19)	9	333
18	.03990	.03990	.03985	.03985A	.03985	(25.09)	5	337
21	.03985	.03985	.03985	.03985	.03985	(25.09)	5	342
22	....	....	.03980A	.03980A	.03980	(25.13)	....	342
23	.03985	.03986	.03985	.03985	.03985	(25.09)	12	340
24	.03990	.03995	.03990	.03990	.03990	(25.06)	38	337
25	.03994	.03994	.03993A	.03993A	.03993	(25.04)	1	337
28	....	....	.03992A	.03992A	.03992	(25.05)	....	337
29	.03993	.04005B	.03993	.04004	.04004	(24.98)	14	337
30	.03995	.04010B	.03995	.03995	.03995	(25.03)	3	339
31	.03995	.03995	.03994A	.03995	.03995	(25.03)	6	338

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.03960	.03982	.03960	.03982	.03982	(25.11)	3	338
4	.03970	.03971	.03970	.03970	.03970	(25.19)	17	347
5	....	....	.03965A	.03965A	.03965	(25.22)	....	347
6	.03959	.03965	.03959	.03965	.03965	(25.22)	2	351 ±
7	.03965	.03965	.03952A	.03952A	.03952	(25.30)	11	361
8	.03930	.03950	.03930	.03950	.03950	(25.32)	12	361
11	....	....	.03945A	.03950N	.03950	(25.32)	....	359 ±
12	....	.03955B	....	.03955B	.03955	(25.28)	....	362 ±
13	.03965	.03966	.03961	.03965	.03965	(25.22)	14	367
14	.03970	.03971	.03955	.03955	.03955	(25.28)	6	358 ±
15	.03970	.03970	.03945	.03949	.03949	(25.32)	5	359
19	.03955	.03955	.03955	.03955	.03955	(25.28)	1	359
20	.03960	.03960	.03956A	.03956A	.03956	(25.28)	2	360
21	.03960	.03960	.03912A	.03949	.03949	(25.32)	12	369
22	.03949	.03949	.03949	.03949	.03949	(25.32)	1	369
25	.03970	.03970	.03927A	.03970	.03970	(25.19)	6	375
26	.03970	.03970	.03955	.03955	.03955	(25.28)	4	374
27	.03960	.03960	.03960	.03960	.03960	(25.25)	1	373
28	.03965	.03965	.03965	.03965	.03965	(25.22)	1	373
29	.03949	.03940	.03935	.03935	.03935	(25.41)	2	374

MEXICAN PESO FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	.03940	.03940	.03906	.03906	.03906	(25.60)	7	375
4	.03916	.03956	.03916	.03940	.03940	(25.38)	5	374
5	.03930	.03949	.03930	.03949	.03949	(25.32)	31	368
6	.03949	.03949	.03940A	.03949	.03949	(25.32)	1	368
7	....	....	.03935A	.03949N	.03949	(25.32)	....	368
10	.03945	.03949	.03945	.03949	.03949	(25.32)	11	377
11	.03950	.03950	.03950	.03950	.03950	(25.32)	2	377
12	.03936	.03949B	.03936	.03949B	.03949	(25.32)	1	377
13	.03949	.03949	.03949	.03949	.03949	(25.32)	1	378
14	.03949	.03949	.03939	.03940	.03940	(25.38)	12	379
17	.03934	.03945	.03933	.03933A	.03933	(25.43)	14	380
18	.03932	.03932	.03906	.03910B	.03910	(25.58)	15	380
19	.03910	.03911	.03890	.03895	.03895	(25.67)	54	400
20	.03895	.03900B	.03895	.03900B	.03900	(25.64)	1	401
21	.03925	.03935	.03898A	.03920	.03920	(25.51)	1	401
24	.03920	.03920	.03915A	.03920	.03920	(25.51)	14	409
25	.03920	.03920	.03900	.03900	.03900	(25.64)	2	409
26	.03910	.03935	.03910	.03920A	.03920	(25.51)	26	423
27	.03940	.03940	.03896	.03900	.03900	(25.64)	31	440
28	.03898	.03910B	.03895	.03910B	.03910	(25.58)	3	439
				IN APRIL				
1	.03903@.03901	.03904B	.03896A	.03901	.03901	(25.63)	4	443
2	.03905	.03949	.03900A	.03905A	.03905	(25.61)	15	449
3	.03912	.03913	.03905	.03913	.03913	(25.56)	17	451
7	.03930	.03930	.03915A	.03921A	.03921	(25.50)	20	451
8	.03950	.03956	.03950	.03950	.03950	(25.32)	15	459
9	.03972	.03980	.03972	.03980	.03980	(25.13)	3	458
10	.03998	.03998	.03978	.03980A	.03980	(25.13)	26	466
11	.03974	.03974	.03974	.03974	.03974	(25.16)	2	467
14	.03975	.04005	.03975	.04005	.04005	(24.97)	6	472
15	.04008@.04010	.04015	.03995A	.04015	.04015	(24.91)	19	459
16	.04019	.04025	.04019	.04025	.04025	(24.84)	4	458
17	.04025@.04020	.04049	.04018	.04049	.04049	(24.70)	13	465
18	.04050	.04050	.04040A	.04040A	.04040	(24.75)	17	481
21	.04043	.04043	.04030A	.04030A	.04030	(24.81)	25	483
22	.04020	.04020	.04020	.04020	.04020	(24.88)	6	478
23	....	.04023B	....	.04023B	.04023	(24.86)	....	478
24	.04026	.04026	.04026	.04026	.04026	(24.84)	3	475
25	.04033	.04033	.04025	.04026B	.04026	(24.84)	9	475
28	.04035@.04029	.04065	.04029	.04065	.04065	(24.60)	31	482
30	.04069	.04070	.04069	.04070	.04070	(24.57)	3	485
				IN MAY				
1	.04069	.04075	.04069	.04075	.04075	(24.54)	15	481
2	.04071	.04077	.04071	.04073	.04073	(24.55)	27	470
5	.04075	.04075	.04056	.04056	.04056	(24.65)	20	467
6	.04055	.04061	.04050	.04055	.04055	(24.66)	20	481
7	.04056	.04077	.04056	.04065A	.04065	(24.60)	11	488
8	.04068	.04071	.04068	.04071	.04071	(24.56)	2	486
12	.04079	.04079	.04079	.04079	.04079	(24.51)	1	487
13	.04096	.04099	.04082	.04083B	.04083	(24.49)	1	487
14	.04085	.04099	.04085	.04085	.04085	(24.48)	60	532
15	.04085	.04085	.04085	.04085	.04085	(24.48)	12	541
16	.04082@.04079A	.04095	.04055	.04057B	.04057	(24.64)	61	536
19	.04060@.04056	.04075	.04056	.04069A	.04069	(24.57)	12	539
20	.04075	.04075	.04071	.04071	.04071	(24.56)	2	540
21	.04077	.04090	.04073	.04073	.04073	(24.55)	17	544
22	.04076	.04093	.04076	.04090A	.04090	(24.44)	14	534
23	.04091	.04092	.04075A	.04075A	.04075	(24.53)	27	550
27	.04081	.04095	.04081	.04090	.04090	(24.44)	10	554
28	.04096	.04096	.04081	.04084	.04084	(24.48)	5	555
29	.04092	.04096	.04092	.04096	.04096	(24.41)	2	555
30	.04096	.04100	.04086	.04099@.04095A	.04097	(24.40)	35	534

MEXICAN PESO FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.04100	.04102	.04087	.04095A	.04095	(24.42)	22	545
3	.04096	.04096B	.04095	.04096	.04096	(24.41)	4	543
4	.04096@.04095	.04096	.04091	.04091	.04091	(24.44)	6	544
5	.04091	.04108	.04091	.04100A	.04100	(24.39)	39	557
6	.04090	.04095	.04070	.04070	.04070	(24.57)	21	569
9	.04069	.04076	.04045	.04061A	.04061	(24.62)	23	584
10	.04061	.04071	.04061	.04071	.04071	(24.56)	3	560 ±
11	.04071@.04075	.04075	.04071	.04075	.04075	(24.53)	16	576
12	.04080	.04090	.04080	.04086	.04086	(24.47)	17	578
13	.04095	.04095	.04090A	.04095	.04095	(24.42)	4	580
16	.04094	.04109	.04090A	.04109	.04109	(24.33)	13	580
17	.04110	.04124	.04110	.04124	.04124	(24.24)	31	575
18	.04129	.04135	.04129	.04130	.04130	(24.21)	1	575
19	.04140@.04132	.04150B	.04132	.04135	.04135	(24.18)	20	587
20	.04139	.04139	.04132A	.04139	.04139	(24.16)	11	598
23	.04142	.04142	.04135A	.04135A	.04135	(24.18)	6	596
24	.04139	.04139	.04130	.04131B@.04134	.04133	(24.19)	12	591
25	.04140@.04144	.04144	.04128A	.04128A	.04128	(24.22)	19	597
26	.04129	.04140	.04117A	.04117A	.04117	(24.28)	20	608
27	.04130	.04130	.04080	.04082B@.04115	.04099	(24.39)	28	624
30	.04100@.04106	.04119	.04090	.04119@.04106	.04112	(24.31)	28	639

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.04109	.04115	.04035A	.04051	.04051	(24.68)	64	652
2	.04010@.04005	.04015	.03955	.04010B	.04010	(24.93)	96	658
3	.03986	.04090	.03986	.04078	.04078	(24.52)	27	674
7	.04097	.04105	.04093	.04105	.04105	(24.36)	30	696
8	.04115	.04118	.04101	.04118	.04118	(24.28)	38	669
9	.04123@.04128	.04130	.04116	.04116	.04116	(24.29)	12	658
10	.04116	.04125B	.04116	.04116	.04116	(24.29)	13	655
11	.04115	.04115	.04110	.04110	.04110	(24.33)	8	658
14	.04115	.04115	.04106	.04110	.04110	(24.33)	19	653
15	.04104	.04115	.04104	.04106	.04106	(24.35)	7	653
16	.04096	.04096	.04065	.04075	.04075	(24.53)	38	639
17	.04080	.04080	.04070	.04071	.04071	(24.56)	2	639
18	.04051	.04070	.04050	.04060B	.04060	(24.63)	17	618 ±
21	.04063	.04066	.04051	.04051	.04051	(24.68)	9	618
22	.04060	.04070	.04041	.04049	.04049	(24.69)	54	634
23	.04041	.04045B	.04038A	.04042	.04042	(24.74)	13	647
24	.04035@.04025	.04041	.04025	.04035A	.04035	(24.78)	11	644
25	.04034	.04055	.04028	.04042A	.04042	(24.74)	19	651
28	.04055	.04074	.04055	.04074	.04074	(24.54)	12	660
29	.04055	.04060	.04050	.04051B	.04051	(24.68)	36	660
30	.04055	.04069	.04055	.04060	.04060	(24.63)	18	659
31	.04055	.04055	.04025	.04025A	.04025	(24.84)	42	654

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.04050	.04050	.03925	.04008	.04008	(24.95)	80	659
4	.03975	.04024B	.03975	.04024B	.04024	(24.85)	46	642
5	.04005	.04095	.04005	.04080	.04080	(24.50)	6	644
6	.04080	.04100	.04035	.04099B	.04099	(24.39)	70	637
7	....	....	.04090A	.04090A	.04090	(24.44)	....	637
8	.04088	.04088	.04085	.04088	.04088	(24.46)	16	621
11	.04090	.04099B	.04090	.04090	.04090	(24.44)	11	617
12	.04095	.04095	.04090	.04090	.04090	(24.44)	2	618
13	.04090	.04100	.04090	.04100	.04100	(24.39)	15	617
14	.04100	.04100	.04100	.04100	.04100	(24.39)	1	617
15	.04110	.04115	.04101	.04101	.04101	(24.38)	5	619
18	.04115	.04125	.04105	.04125	.04125	(24.24)	12	620
19	.04155	.04155	.04120	.04120	.04120	(24.27)	2	620
20	.04154	.04154	.04118	.04130B	.04130	(24.21)	10	620
21	.04105	.04140	.04105	.04130	.04130	(24.21)	4	618
22	.04135	.04135	.04115	.04130	.04130	(24.21)	18	631
25	.04134	.04134	.04130	.04132A	.04132	(24.20)	8	636
26	.04118	.04138	.04118	.04135B	.04135	(24.18)	43	667
27	.04120	.04125	.04100	.04115	.04115	(24.30)	74	726
28	.04102	.04129	.04102	.04120	.04120	(24.27)	43	736
29	.04110@.04106	.04130	.04101	.04115	.04115	(24.30)	70	716

MEXICAN PESO FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.04130	.04155	.04130	.04155	.04155	(24.06)	11	710
3	.04181	.04190	.04165A	.04176A	.04176	(23.94)	32	688
4	.04176	.04180	.04171	.04180	.04180	(23.92)	16	688
5	.04180	.04180	.04170	.04170	.04170	(23.98)	27	708
8	.04160	.04175	.04160	.04160	.04160	(24.03)	60	718
9	.04160	.04160	.04150	.04152B	.04152	(24.08)	21	709
10	.04152	.04174	.04152	.04171A	.04171	(23.97)	45	697
11	.04173	.04173	.04145	.04150	.04150	(24.09)	75	707
12	.04169	.04169	.04146	.04165	.04165	(24.00)	105	716
15	.04170@.04174	.04200	.04170	.04190A	.04190	(23.86)	42	727
16	.04200	.04205	.04190	.04200A	.04200	(23.80)	29	722
17	.04208	.04218	.04208	.04215	.04215	(23.72)	79	677
18	.04209	.04233	.04209	.04230	.04230	(23.64)	28	674
19	.04229	.04236B	.04229	.04236B	.04236	(23.60)	69	651
22	.04230	.04235	.04230	.04235	.04235	(23.61)	6	649
23	.04230	.04234	.04230	.04230	.04230	(23.64)	77	650
24	.04225	.04225	.04215	.04216B	.04216	(23.71)	12	650
25	.04217	.04217	.04217	.04217	.04217	(23.71)	1	650
26	.04215	.04220	.04215	.04220	.04220	(23.69)	23	669
29	.04220	.04220	.04210	.04210	.04210	(23.75)	36	686
30	.04210	.04215	.04210	.04210	.04210	(23.75)	10	691
IN OCTOBER								
1	.04215	.04215	.04202	.04205B	.04205	(23.78)	28	695
2	.04210	.04214	.04210	.04210A	.04210	(23.75)	14	699
3	.04210	.04210	.04210	.04210	.04210	(23.75)	1	698
6	.04210@.04205	.04210	.04205	.04210B	.04210	(23.75)	3	695
7	.04210	.04215	.04210	.04215	.04215	(23.72)	21	697
8	.04217@.04210	.04219	.04210	.04219	.04219	(23.70)	7	696
9	.04217	.04225	.04217	.04225	.04255	(23.66)	21	696
10	.04225	.04227B	.04219A	.04225	.04225	(23.66)	9	690
13	.04227	.04230	.04219A	.04230	.04230	(23.64)	4	690
14	.04232@.04231	.04232	.04231	.04232	.04232	(23.62)	6	689
15	.04235	.04235	.04235	.04235	.04235	(23.61)	1	689
16	.04240	.04240	.04239	.04240	.04240	(23.58)	6	689
17	.04245	.04245	.04245	.04245	.04245	(23.55)	2	689
20	.04249@.04248	.04249	.04245A	.04245A	.04245	(23.55)	3	689
21	.04249@.04274	.04274	.04240	.04240	.04240	(23.58)	27	674
22	.04250	.04250	.04235A	.04245A	.04245	(23.55)	6	657 ±
23	.04245	.04246B	.04241	.04246B	.04246	(23.55)	5	654
24	.04249	.04255B	.04240	.04240	.04240	(23.58)	5	655
27	.04236	.04241B	.04236	.04240	.04240	(23.58)	5	650
28	.04245	.04245	.04241	.04241	.04241	(23.57)	10	643
29	.04245	.04245	.04237A	.04245	.04245	(23.55)	1	643
30	.04249@.04250	.04255B	.04239	.04255B	.04255	(23.50)	51	622
31	.04250	.04266	.04239	.04250B	.04250	(23.50)	28	631
IN NOVEMBER								
3	.04240	.04240	.04240	.04240	.04240	(23.58)	3	628
5	.04240	.04250	.04240	.04245A	.04245	(23.55)	4	628
6	.04239	.04244	.04225A	.04227A	.04227	(23.65)	39	637
7	.04230	.04230	.04130	.04170	.04170	(23.98)	71	646
10	.04171	.04235	.04171	.04235	.04235	(23.61)	45	645
11	.04240	.04259	.04240	.04255@.04259	.04257	(23.49)	61	625
12	.04239	.04260B	.04239	.04240B	.04240	(23.58)	36	647
13	.04241	.04254	.04241	.04251A	.04251	(23.52)	2	632 ±
14	.04241	.04255	.04240A	.04255	.04255	(23.50)	16	593 ±
17	.04250	.04250	.04250	.04250	.04250	(23.52)	4	580 ±
18	.04265	.04265	.04225A	.04245	.04245	(23.55)	72	599
19	.04251	.04260	.04251	.04260	.04260	(23.47)	14	604
20	.04269	.04295B	.04269	.04295B	.04295	(23.28)	24	675 ±
21	.04294@.04295	.04300	.04290A	.04291	.04291	(23.30)	60	545
24	.04285	.04299	.04285	.04298A	.04298	(23.26)	41	535
25	.04290	.04298	.04290	.04295	.04295	(23.28)	14	519
26	.04290	.04296B	.04285	.04285	.04285	(23.33)	26	503
28	.04285	.04300	.04281	.04300	.04300	(23.25)	37	506

MEXICAN PESO FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.04300	.04300	.04286	.04286	.04286	(23.33)	48	475
2	.04290	.04294	.04282	.04286A	.04286	(23.33)	45	431
3	.04281@.04279	.04290	.04279	.04285	.04285	(23.33)	40	427
4	.04285	.04286	.04280A	.04285	.04285	(23.33)	12	416
5	.04285@.04298	.04298	.04285	.04297	.04297	(23.27)	26	400
8	.04289	.04299	.04289	.04299	.04299	(23.26)	36	353
9	.04292	.04300	.04292	.04300	.04300	(23.25)	58	312
10	.04292	.04300	.04292	.04299A	.04299	(23.26)	108	238
11	.04300	.04301B	.04293A	.04295	.04295	(23.28)	135	177
12	.04292@.04291	.04310	.04291	.04310@.04308	.04309	(23.20)	99	102
15	.04310	.04310	.04280	.04282@.04310	.04296	(23.27)	72	69
16	69 Contracts Delivered							

MARCH 1981 FUTURES CONTRACT

IN SEPTEMBER 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
19	.03760	.03765B	.03760	.03765B	.03765	(26.56)	2	2
20	.03770	.03775B	.03770	.03775B	.03775	(26.49)	1	2
21	.03801	.03812	.03790A	.03812@.03790A	.03801	(26.30)	6	7
24	....	.03806B	....	.03806B	.03806	(26.27)	....	7
25	.03801@.03800	.03805	.03800	.03802	.03802	(26.30)	20	22
26	....	.03808B	....	.03808B	.03808	(26.26)	....	22
27	.03808	.03808	.03808	.03808	.03808	(26.26)	1	23
28	.03800	.03810B	.03800	.03800	.03800	(26.31)	2	25

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.03802	.03802	.03802	.03802	.03802	(26.30)	1	26
2	.03802	.03802	.03802	.03802	.03802	(26.30)	2	28
3	.03800	.03800	.03800	.03800	.03800	(26.31)	2	28
4	.03806	.03806	.03805	.03805	.03805	(26.28)	2	30
5	.03806	.03806	.03773A	.03773A	.03773	(26.50)	44	62
8	.03780	.03780	.03773	.03773	.03773	(26.50)	3	65
9	.03790@.03791	.03795B	.03790	.03791	.03791	(26.37)	4	62
10	....	.03795B	....	.03791N	.03791	(26.37)	....	62
12	....	....	.03780A	.03780A	.03780	(26.45)	....	62
17	....	.03787B	....	.03780N	.03780	(26.45)	....	62
18	....	.03790B	....	.03780N	.03780	(26.45)	....	62
22	.03795	.03795	.03795	.03795	.03795	(26.35)	1	62
23	.03802	.03802	.03802	.03802	.03802	(26.30)	1	62
24	.03804	.03808	.03804	.03808	.03808	(26.26)	2	62
25	....	.03810B	....	.03808N	.03808	(26.26)	....	62
26	.03769	.03810B	.03769	.03770	.03770	(26.52)	2	63
29	.03750	.03780B	.03750	.03780B	.03780	(26.46)	11	74
30	....	.03790B	....	.03790B	.03790	(26.39)	....	74
31	....	....	.03780A	.03780A	.03780	(26.46)	....	74

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	....	....	.03770A	.03780N	.03780	(26.46)	....	74
5	.03780	.03780	.03779	.03779	.03779	(26.46)	7	77
6	....	.03785B	....	.03779N	.03779	(26.46)	....	77
7	.03780	.03790B	.03780	.03785B	.03785	(26.42)	7	80
8	....	.03795B	....	.03790B	.03790	(26.39)	....	80
9	.03785	.03785	.03785	.03785	.03785	(26.42)	1	80
12	.03790	.03790	.03790	.03790	.03790	(26.39)	1	78 ±
13	....	.03795B	....	.03790N	.03790	(26.39)	....	78
14	....	.03800B	....	.03800B	.03800	(26.32)	....	78
15	....	....	.03799A	.03800N	.03800	(26.32)	....	78
19	.03800	.03800	.03800	.03800	.03800	(26.32)	1	79
20	.03800	.03800	.03800	.03800	.03800	(26.31)	2	78
23	....	.03815B	....	.03815B	.03815	(26.21)	....	78
26	....	.03820B	....	.03815N	.03815	(26.21)	....	78
27	.03815	.03815	.03785	.03805B	.03805	(26.28)	2	78

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
5	.03790	.03790	.03790	.03790	.03790	(26.39)	2	79
7	.03795	.03795	.03794	.03794	.03794	(26.36)	2	81
10	.03760	.03760	.03730	.03750B	.03750	(26.67)	5	84
11	.03755	.03755	.03745A	.03750	.03750	(26.67)	15	84
12	....	.03760B	....	.03750N	.03750	(26.67)	....	84
13	....	.03755B	....	.03750N	.03750	(26.67)	....	84

MEXICAN PESO FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
IN DECEMBER (Contd.)								
19	....	....	.03749A	.03749A	.03749	(26.67)	....	84
20	.03620	.03650	.03620	.03620A	.03620	(27.62)	26	96
21	.03570	.03600B	.03550	.03600B	.03600	(27.78)	3	96
27	.03600	.03625B	.03600	.03625B	.03625	(27.58)	2	94
28	....	.03700B	....	.03700B	.03700	(27.02)	....	94
31	....	.03750B	....	.03735B	.03735	(26.77)	....	94
IN JANUARY 1980								
3	.03850	.03850	.03835A	.03850	.03850	(25.97)	1	94
4	.03860	.03860	.03800A	.03860	.03860	(25.91)	1	95
7	....	....	.03840A	.03840A	.03840	(26.04)	....	95
8	....	....	.03820A	.03820A	.03820	(26.18)	....	95
9	....	....	.03810A	.03810A	.03810	(26.25)	....	95
10	.03820	.03820	.03820	.03820	.03820	(26.18)	1	95
14	.03850	.03875	.03834	.03834	.03834	(26.08)	22	105
15	.03850	.03855	.03840A	.03840A	.03840	(26.04)	10	115
16	.03860	.03870	.03838A	.03870	.03870	(25.84)	56	132
17	.03870	.03870	.03860	.03860	.03860	(25.91)	15	144
18	.03865	.03871	.03844A	.03870	.03870	(25.84)	16	159
21	.03871	.03875B	.03856	.03871	.03871	(25.83)	14	163
22	.03851@.03850	.03860B	.03849	.03860B	.03860	(25.91)	3	165
23	.03857@.03862	.03875	.03857	.03875	.03875	(25.81)	25	186
24	.03860	.03880B	.03860	.03880B	.03880	(25.77)	1	187
25	....	.03882B	....	.03880N	.03880	(25.77)	....	187
29	.03900	.03900	.03900	.03900	.03900	(25.64)	1	188
30	.03895	.03900B	.03895	.03899	.03899	(25.65)	2	188
31	.03870	.03900B	.03870	.03900B	.03900	(25.64)	3	187
IN FEBRUARY								
4	.03885	.03902B	.03885	.03885	.03885	(25.74)	1	187
6	.03826	.03870	.03826	.03870	.03870	(25.84)	7	193
8	....	....	.03825A	.03825A	.03825	(26.14)	....	193
11	.03815	.03830B	.03815	.03815	.03815	(26.21)	2	193
12	.03815	.03849	.03815	.03849	.03849	(25.98)	5	194
13	....	.03852B	....	.03852B	.03852	(25.96)	....	194
14	.03860	.03860	.03849A	.03849A	.03849	(25.98)	1	193
15	.03825	.03860B	.03800	.03810B	.03810	(26.25)	13	204
19	.03820@.03825	.03830B	.03820	.03820A	.03820	(26.18)	2	202
21	.03825@.03821	.03830B	.03821	.03830B	.03830	(26.11)	7	202
22	.03800	.03835	.03779A	.03835	.03835	(26.08)	37	227
25	.03840	.03840	.03840	.03840	.03840	(26.04)	1	227
26	....	.03845B	....	.03845B	.03845	(26.01)	....	227
27	.03850	.03850	.03850	.03850	.03850	(25.97)	2	227
28	....	....	.03845A	.03845A	.03845	(26.01)	....	227
29	.03844	.03844	.03830A	.03830A	.03830	(26.11)	1	227
IN MARCH								
3	.03819	.03825B	.03816	.03825B	.03825	(26.14)	5	228
4	.03811	.03830B	.03811	.03830B	.03830	(26.11)	1	228
7	.03830	.03830	.03824	.03830	.03830	(26.11)	4	232
10	.03830	.03835B	.03830	.03835B	.03835	(26.08)	10	240
11	.03835	.03835	.03835	.03835	.03835	(26.08)	1	239
12	.03830	.03839B	.03829A	.03839B	.03839	(26.05)	1	230 ±
13	.03826	.03826	.03801A	.03818	.03818	(26.19)	14	233
14	....	....	.03815A	.03815A	.03815	(26.21)	....	233
17	.03820@.03815A	.03825B	.03815	.03815	.03815	(26.21)	8	233
18	.03800	.03800	.03800	.03800	.03800	(26.32)	2	233
19	....	....	.03770A	.03780A	.03780	(26.46)	....	233
21	.03800	.03800	.03755	.03755	.03755	(26.63)	70	269
24	.03750	.03750	.03720	.03744A@.03720	.03732	(26.80)	5	274
25	.03725	.03740B	.03725	.03740B	.03740	(26.74)	81	354
26	.03750	.03750	.03735	.03740	.03740	(26.74)	11	359
27	.03730	.03740	.03720	.03720@.03740	.03730	(26.81)	94	443
28	.03740	.03750B	.03740	.03740	.03740	(26.74)	10	445
31	....	.03750B	....	.03750B	.03750	(26.67)	....	445

MEXICAN PESO FUTURES PRICES
MARCH 1981 FUTURES CONTRACT

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.03750	.03759	.03750	.03759	.03759	(26.60)	7	446
7	.03765	.03779B	.03765	.03779B	.03779	(26.46)	20	466
8	.03795	.03798	.03783	.03798	.03798	(26.33)	3	466
9	.03803	.03817	.03803	.03817	.03817	(26.20)	19	481
10	.03825	.03825	.03809	.03825B	.03825	(26.14)	20	494
11	....	.03835B	....	.03835B	.03835	(26.08)	....	494
14	.03840@.03842	.03842	.03840	.03842	.03842	(26.03)	15	504
15	.03851	.03870B	.03851	.03870B	.03870	(25.84)	10	499
16	.03875	.03885B	.03875	.03885B	.03885	(25.74)	3	502
17	.03878	.03917B	.03878	.03917B	.03917	(25.53)	12	508
21	.03870	.03898B	.03850	.03898B	.03898	(25.65)	13	517
22	.03897	.03897	.03894	.03894	.03894	(25.68)	4	518
23	.03862	.03889B	.03862	.03889B	.03889	(25.71)	4	520
24	.03871	.03900B	.03868	.03884B	.03884	(25.75)	5	522
25	.03880	.03889B	.03880	.03889B	.03889	(25.71)	1	522
28	.03884	.03930B	.03884	.03930B	.03930	(25.45)	27	522
29	.03929	.03935B	.03917A	.03934B	.03934	(25.42)	12	522
30	.03934	.03934	.03934	.03934	.03934	(25.42)	11	535 ±
IN MAY								
1	.03933	.03933	.03930A	.03930A	.03930	(25.45)	15	529
2	.03926	.03945B	.03926	.03940	.03940	(25.38)	19	524
5	.03950	.03950	.03925	.03925	.03925	(25.48)	19	531
6	.03935	.03935	.03915	.03915	.03915	(25.54)	2	525 ±
7	.03930	.03930	.03921A	.03925	.03925	(25.48)	6	525
8	.03935	.03935	.03935	.03935	.03935	(25.41)	1	525
9	.03929	.03945	.03920	.03945	.03945	(25.35)	15	528
12	.03947	.03950	.03930	.03948A	.03948	(25.32)	14	528
13	.03947	.03965B	.03947	.03959B	.03959	(25.26)	2	527
14	.03959	.03971B	.03959	.03965	.03965	(25.22)	24	532
15	.03970	.03970	.03964	.03964	.03964	(25.23)	8	531
16	.03963	.03963	.03949	.03949	.03949	(25.32)	14	525
21	.03955	.03969	.03955	.03960A	.03960	(25.25)	2	523
22	.03960	.03967B	.03960	.03967B	.03967	(25.20)	1	525
23	.03955	.03960B	.03948A	.03949	.03949	(25.32)	16	525
27	.03949	.03960B	.03949	.03958	.03958	(25.26)	23	525
28	.03969	.03969	.03955	.03969B	.03969	(25.19)	6	529
29	.03967	.03967	.03967	.03967	.03967	(25.20)	2	529
30	.03965	.03967B	.03965	.03967B	.03967	(25.20)	1	524 ±
IN JUNE								
2	.03965	.03965	.03960	.03965B	.03965	(25.22)	11	517
3	.03963	.03963	.03962	.03962	.03962	(25.23)	6	514
5	.03961	.03962	.03961	.03962	.03962	(25.23)	16	509
9	.03903	.03933	.03903	.03917B	.03917	(25.52)	20	501
10	.03927	.03927	.03925	.03925	.03925	(25.47)	2	501
11	.03925	.03940B	.03925	.03940B	.03940	(25.38)	9	501
12	.03940	.03962B	.03940	.03962B	.03962	(25.23)	10	501
13	.03965	.03974B	.03965	.03974B	.03974	(25.16)	5	500
16	.03967	.03985B	.03967	.03985B	.03985	(25.09)	13	500
17	.03985	.03998B	.03985	.03998B	.03998	(25.01)	5	501
18	.03999	.04008B	.03999	.04008B	.04008	(24.95)	5	501
19	.03984	.04010	.03984	.04010	.04010	(24.93)	3	501
20	.04019	.04019	.04001	.04010B	.04010	(24.93)	6	506
23	.04019	.04019	.04015A	.04015A	.04015	(24.90)	3	506
24	.04012	.04012	.04012	.04012	.04012	(24.92)	13	507
25	.04004	.04004	.04004	.04004	.04004	(24.97)	1	506
26	.04001@.04015	.04015	.04001	.04015	.04015	(24.90)	7	506
27	.04015	.04015	.03982	.04000B	.04000	(25.00)	14	517
30	.04005	.04005	.04005	.04005	.04005	(24.96)	4	517

MEXICAN PESO FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.04005	.04005	.03905	.03949	.03949	(25.32)	18	516
2	.03900	.03910B	.03810	.03910B	.03910	(25.57)	33	521
3	.03900	.03959	.03300	.03959	.03959	(25.25)	15	517
7	.03950	.03996	.03950	.03996	.03996	(25.02)	4	525 ±
8	.03990	.03997B	.03975	.03995	.03995	(25.03)	10	523
9	.04000	.04005	.03999	.04005	.04005	(24.96)	23	517
10	.04005	.04005	.04005	.04005	.04005	(24.96)	2	517
14	.03980@.03960	.03960	.03960	.03975B	.03975	(25.15)	20	517
16	.03916	.03948	.03916	.03948	.03948	(25.32)	4	517
17	.03940	.03940	.03935A	.03935A	.03935	(25.41)	1	517
18	.03930	.03934	.03929	.03933B	.03933	(25.42)	11	517
21	.03934	.03935	.03930A	.03935@.03930A	.03933	(25.42)	3	517
22	.03920	.03920	.03919A	.03919A	.03919	(25.51)	7	517
23	.03909	.03909	.03891	.03909	.03909	(25.58)	23	515
24	.03920	.03920	.03896	.03905B	.03905	(25.60)	19	514
25	.03908	.03909	.03908	.03909	.03909	(25.58)	5	515
28	.03924	.03924	.03924	.03924	.03924	(25.48)	1	515
29	....	....	.03919A	.03919A	.03919	(25.51)	....	515
30	.03919	.03919	.03901	.03910B	.03910	(25.57)	5	515
31	.03905	.03905	.03880A	.03880A	.03880	(25.77)	3	515

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.03815	.03839	.03750	.03839	.03839	(26.04)	48	523
4	.03770	.03850B	.03770	.03850B	.03850	(25.97)	4	519
5	.03879	.03900B	.03870	.03900B	.03900	(25.64)	7	521
6	.03905	.03974	.03905	.03970A	.03970	(25.18)	34	515
8	....	....	.03964A	.03964A	.03964	(25.22)	....	515
11	.03960	.03960	.03949A	.03960	.03960	(25.25)	3	514
12	.03950	.03950	.03950	.03950	.03950	(25.31)	1	514
13	....	.03955B	.03949A	.03949A	.03949	(25.32)	....	514
15	.03949	.03949	.03949	.03949	.03949	(25.32)	1	514
19	.03950	.03959	.03950	.03959	.03959	(25.25)	12	514
20	.03970	.03980B	.03970	.03980B	.03980	(25.12)	1	512 ±
21	.03987	.03987	.03970	.03970	.03970	(25.18)	2	513
22	.03990	.03992B	.03964	.03974B	.03974	(25.16)	3	514
25	.03999	.03999	.03990A	.03990A	.03990	(25.06)	3	514
26	.03990	.03990	.03985	.03985A	.03985	(25.09)	9	518
27	.03995	.03995	.03955	.03970B	.03970	(25.18)	21	507
28	.03945	.03980B	.03935	.03963	.03963	(25.23)	27	496
29	.03951	.03959	.03950	.03955	.03955	(25.28)	21	494

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.03985	.03990	.03976	.03990	.03990	(25.06)	30	492
3	....	.04000B	....	.04000B	.04000	(25.00)	....	492
4	.04010	.04010	.04000	.04009	.04009	(24.94)	14	492
5	.04010	.04015B	.04005	.04015B	.04015	(24.90)	10	496
8	.04012	.04042	.04012	.04018A	.04018	(24.88)	10	497
9	....	....	.04000A	.04000A	.04000	(25.00)	....	497
10	.04000	.04020	.04000	.04020	.04020	(24.87)	23	498
11	.04009	.04034	.04009	.04034	.04034	(24.78)	3	499
12	.04020@.04034B	.04034B	.04020	.04020@.04034B	.04027	(24.83)	3	501
15	.04035	.04035	.04035	.04035	.04035	(24.78)	2	500
16	.04040	.04050	.04040	.04050	.04050	(24.69)	11	501
17	.04050	.04060B	.04050	.04060B	.04060	(24.63)	2	500
18	.04060	.04070	.04060	.04070	.04070	(24.57)	4	500
19	.04075	.04075	.04065	.04065	.04065	(24.60)	17	501
22	.04080	.04080	.04079A	.04079A	.04079	(24.51)	5	501
23	.04081	.04087B	.04080A	.04080A	.04080	(24.50)	5	499
24	.04070	.04070	.04070	.04070	.04070	(24.57)	1	499
25	.04070	.04082B	.04070	.04070	.04070	(24.57)	6	505
26	.04070	.04070	.04070	.04070	.04070	(24.57)	20	500
27	.04063	.04070	.04060	.04061B@.04065	.04063	(24.61)	15	482 ±

MEXICAN PESO FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open interest
1	.04073	.04073	.04061	.04070	.04070	(24.57)	17	483
2	.04080	.04080	.04070	.04070	.04070	(24.57)	17	466 ±
3	....	.04075B	....	.04075B	.04075	(24.53)	....	466
6	.04080	.04080	.04056	.04078B	.04078	(24.52)	11	465
7	.04065	.04081B	.04065	.04070	.04070	(24.57)	12	475
9	.04070@.04068	.04080B	.04068	.04080B	.04080	(24.50)	9	473
10	.04080	.04084B	.04080	.04080	.04080	(24.50)	4	474
13	.04080	.04080	.04080	.04080	.04080	(24.50)	10	484
14	.04080	.04081B	.04080	.04080	.04080	(24.50)	1	484
15	.04090	.04090	.04090	.04090	.04090	(24.44)	8	483
16	.04100	.04117	.04100	.04117	.04117	(24.28)	13	484
17	.04115	.04122B	.04115	.04122B	.04122	(24.26)	3	484
20	.04119	.04120	.04115	.04120	.04120	(24.27)	8	483
21	.04112	.04118	.04112	.04118B	.04118	(24.28)	1	480 ±
22	.04118	.04120	.04118	.04120	.04120	(24.27)	7	484
23	.04120	.04120	.04120	.04120	.04120	(24.27)	2	484
24	.04119	.04120	.04115	.04120B	.04120	(24.27)	13	487
27	....	.04127B	....	.04127B	.04127	(24.23)	....	487
28	.04130	.04130	.04125A	.04130	.04130	(24.21)	2	487
29	.04125@.04120	.04125	.04120	.04125B	.04125	(24.24)	4	484
30	.04135	.04135	.04125	.04130	.04130	(24.21)	26	491
31	.04130@.04135	.04135	.04125	.04133B	.04133	(24.19)	22	510
IN NOVEMBER								
3	.04125	.04125	.04125	.04125	.04125	(24.24)	7	515
5	.04110	.04123B	.04110	.04123B	.04123	(24.25)	4	491 ±
6	.04109	.04109	.04109	.04109	.04109	(24.33)	4	493
7	.04082	.04082	.03995	.04019	.04019	(24.88)	122	487
10	.04020	.04095	.04000	.04085B@.04095	.04090	(24.44)	28	497
11	.04099	.04099	.04090	.04094B	.04094	(24.42)	8	492
12	.04100	.04110B	.04099A	.04099A	.04099	(24.39)	5	483 ±
13	.04089	.04089	.04084	.04084	.04084	(24.48)	33	490
14	.04094	.04098	.04084	.04098	.04096	(24.40)	35	508
17	.04105	.04105	.04090	.04097B	.04097	(24.40)	27	496
18	.04103	.04103	.04085	.04099B	.04099	(24.39)	5	499
19	.04105@.04100	.04105	.04093	.04099	.04099	(24.39)	19	504
20	.04101	.04134	.04101	.04134	.04134	(24.18)	47	520
21	.04134	.04150	.04134	.04135	.04135	(24.18)	17	518
24	.04135	.04135	.04120	.04120	.04120	(24.27)	14	518
25	.04135	.04135	.04120	.04130	.04130	(24.21)	10	522
26	.04140	.04140	.04115	.04125B	.04125	(24.24)	17	527
28	.04130	.04130	.04100	.04110	.04110	(24.33)	19	537
IN DECEMBER								
1	.04124	.04124	.04070	.04075	.04075	(24.53)	34	545
2	.04074	.04085	.04074	.04085	.04085	(24.47)	8	544
3	.04089	.04089	.04065A	.04066	.04066	(24.59)	1	541 ±
4	.04067	.04080	.04060A	.04075	.04075	(24.53)	32±	534
5	.04080	.04085B	.04080	.04081B	.04081	(24.50)	22	549
8	.04089	.04089	.04081	.04081	.04081	(24.50)	12	560
9	.04086	.04090	.04081	.04090	.04090	(24.44)	70	579
10	.04090	.04105B	.04082A	.04105B	.04105	(24.36)	44	602
11	.04110@.04118	.04118	.04071	.04085	.04085	(24.47)	42	607
12	.04071	.04100B	.04071	.04100B	.04100	(24.39)	30	632
15	.04100@.04090	.04101	.04087	.04101	.04101	(24.38)	18	634
16	.04110	.04110	.04110	.04110	.04110	(24.33)	1	634
17	.04119	.04139	.04119	.04127A	.04127	(24.23)	37	632
18	.04137	.04137	.04137	.04137	.04137	(24.17)	10	622
19	.04137@.04149	.04149	.04137	.04143	.04143	(24.13)	4	625
22	.04150	.04150	.04149A	.04149A	.04149	(24.10)	21	631
23	.04150	.04164	.04145	.04145	.04145	(24.12)	5	627
24	.04132	.04132	.04132	.04132	.04132	(24.20)	6	628
29	....	.04140B	....	.04140B	.04140	(24.15)	....	628
30	.04140	.04140	.04140	.04140	.04140	(24.39)	26	618
31	.04110@.04100	.04115B	.04100	.04115B	.04115	(24.30)	14	626

MEXICAN PESO FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

IN DECEMBER 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
20	.03540	.03540	.03529	.03530	.03530	(28.33)	6	5
21	.03470	.03500B	.03450A	.03500B	.03500	(28.57)	2	6
28	.03551	.03570	.03551	.03570	.03570	(28.01)	4	9
31	....	.03605B	....	.03605B	.03605	(27.73)	....	9
IN JANUARY 1980								
2	.03636@.03635	.03685	.03635	.03685	.03685	(27.14)	6	14
3	.03740	.03745B	.03740	.03745B	.03745	(26.70)	1	15
4	.03775	.03775	.03775	.03775	.03775	(26.49)	1	16
7	.03750	.03770	.03750	.03760A	.03760	(26.60)	2	18
8	.03750	.03750	.03710A	.03710A	.03710	(26.95)	6	24
9	.03700	.03720	.03695	.03710@.03695	.03703	(27.01)	7	28
10	.03715	.03715	.03705A	.03705A	.03705	(26.99)	4	32
11	....	.03711B	....	.03711B	.03711	(26.95)	....	32
14	....	.03727B	....	.03727B	.03727	(26.83)	....	32
15	.03710	.03721	.03710	.03721	.03721	(26.87)	21	34
16	.03731	.03760	.03731	.03737B	.03737	(26.76)	6	40
17	.03750	.03755	.03750	.03750	.03750	(26.67)	11	41
18	.03755	.03755	.03753	.03753	.03753	(26.65)	2	42
21	.03760	.03760	.03755	.03760	.03760	(26.60)	5	46
22	.03760	.03760	.03740	.03740	.03740	(26.74)	11	54
23	.03750	.03759	.03744	.03758A	.03758	(26.61)	8	57
24	.03760	.03766	.03752	.03764	.03764	(26.57)	8	60
25	.03748	.03759	.03748	.03754B@.03759	.03757	(26.62)	3	61
28	.03769	.03769	.03759	.03759	.03759	(26.60)	3	65 ±
29	.03760	.03775B	.03760	.03775B	.03775	(26.49)	5	69
30	.03780	.03780	.03774	.03774	.03774	(26.50)	4	70
31	.03785	.03790	.03785	.03785	.03785	(26.42)	5	72
IN FEBRUARY								
1	....	....	.03775A	.03775A	.03775	(26.49)	....	72
4	.03768	.03768	.03765A	.03765A	.03765	(26.56)	1	73
6	....	....	.03760A	.03760A	.03760	(26.60)	....	73
7	....	....	.03755A	.03760N	.03760	(26.60)	....	73
8	....	....	.03740A	.03740A	.03740	(26.74)	....	73
11	.03735@.03700	.03735	.03700	.03708	.03708	(26.97)	8	73
13	.03720	.03730B	.03720	.03730B	.03730	(26.81)	5	73
14	.03731	.03731	.03715	.03715	.03715	(26.92)	11	74
15	.03715	.03730	.03690A	.03700	.03700	(27.03)	9	81
19	....	....	.03690A	.03700N	.03700	(27.03)	....	81
21	.03700@.03705	.03705	.03700	.03700A	.03700	(27.03)	8	87
22	.03690	.03690	.03675A	.03675A	.03675	(27.21)	5	92
25	.03705	.03706	.03705	.03706	.03706	(26.98)	1	93
26	.03706	.03706	.03700A	.03700A	.03700	(27.03)	4	94
27	.03710	.03710	.03705A	.03705A	.03705	(26.99)	3	98 ±
29	.03710	.03710	.03695A	.03695A	.03695	(27.06)	3	101
IN MARCH								
3	.03705	.03710	.03685A	.03685A	.03685	(27.14)	7	103
4	....	.03690B	....	.03690B	.03690	(27.10)	....	103
5	....	....	.03685A	.03685A	.03685	(27.14)	....	103
6	....	....	.03670A	.03670A	.03670	(27.25)	....	103
7	....	....	.03665A	.03670N	.03670	(27.25)	....	103
10	....	.03675B	....	.03675B	.03675	(27.21)	....	103
11	....	.03685B	....	.03685B	.03685	(27.14)	....	103
12	.03705	.03705	.03696A	.03696A	.03696	(27.06)	2	103
13	.03696@.03690	.03696	.03681A	.03681A	.03681	(27.17)	12	115
17	.03681	.03681	.03675A	.03681	.03681	(27.17)	2	113
18	.03680	.03680	.03640A	.03640A	.03640	(27.47)	13	126
19	.03630	.03630	.03625A	.03630	.03630	(27.55)	2	128
20	....	.03640B	....	.03640B	.03640	(27.47)	....	128
21	.03645@.03630	.03645	.03630	.03630	.03630	(27.55)	24	152
24	.03625	.03625	.03600	.03610@.03600	.03605	(27.74)	4	156
25	.03601	.03614	.03595A	.03595B	.03595	(27.82)	15	170
26	.03620	.03620	.03605A	.03605A	.03605	(27.74)	2	172
27	.03605@.03600	.03606	.03580A	.03580A	.03580	(27.93)	9	180
28	.03600	.03600	.03555	.03555	.03555	(28.13)	13	191
31	.03561	.03561	.03561	.03561	.03561	(28.08)	1	188 ±

MEXICAN PESO FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
IN APRIL								
1	....	....	.03550A	.03550A	.03550	(28.17)	....	188
2	....	.03555B	.03548A	.03555B	.03555	(28.13)	....	188
3	....	.03560B	....	.03560B	.03560	(28.09)	....	188
7	....	.03580B	....	.03580B	.03580	(27.93)	....	188
8	.03625	.03625	.03620A	.03620A	.03620	(27.62)	2	189
9	.03654	.03654	.03654	.03654	.03654	(27.37)	1	189
10	.03659	.03680	.03650A	.03650A	.03650	(27.40)	3	190
14	....	.03660B	....	.03660B	.03660	(27.32)	....	190
15	.03680	.03685B	.03680	.03685B	.03685	(27.14)	8	183
16	....	.03705B	....	.03705B	.03705	(26.99)	....	183
17	.03705	.03750	.03705	.03750	.03750	(26.67)	19	181
18	....	....	.03745A	.03745A	.03745	(26.70)	....	181
21	.03760	.03760	.03745A	.03745A	.03745	(26.70)	3	184
22	....	....	.03735A	.03735A	.03735	(26.77)	....	184
23	.03735	.03735	.03720A	.03720A	.03720	(26.88)	1	185
24	....	....	.03710A	.03710A	.03710	(26.95)	....	185
25	....	.03716B	....	.03716B	.03716	(26.91)	....	185
28	.03711	.03760	.03711	.03750	.03750	(26.67)	4	184
29	....	.03754B	....	.03754B	.03754	(26.64)	....	184
30	.03760	.03768	.03760	.03768	.03768	(26.54)	12	172
IN MAY								
1	....	.03775B	....	.03775B	.03775	(26.49)	....	172
2	....	.03795B	....	.03795B	.03795	(26.35)	....	172
5	.03795	.03800	.03771	.03771	.03771	(26.52)	9	178
6	.03775@.03770	.03775	.03755A	.03755A	.03755	(26.63)	5	176
7	.03785	.03795	.03781A	.03781A	.03781	(26.45)	7	172
8	.03792	.03792	.03780A	.03780A	.03780	(26.46)	2	172
9	....	.03781B	....	.03781B	.03781	(26.45)	....	172
12	.03790	.03800B	.03786	.03800	.03800	(26.31)	10	179
13	.03801	.03825	.03801	.03821A	.03821	(26.17)	2	178
14	.03830	.03830	.03821A	.03821A	.03821	(26.17)	17	174
15	.03836	.03836	.03822A	.03822A	.03822	(26.16)	5	166 ±
16	.03822@.03821	.03832	.03808A	.03808A	.03808	(26.26)	26	178
19	.03810	.03810	.03810	.03810	.03810	(26.24)	1	178
20	.03818	.03818	.03818	.03818	.03818	(26.19)	5	180
21	....	.03820B	....	.03820B	.03820	(26.17)	....	180
22	.03825	.03825	.03825	.03825	.03825	(26.14)	1	180
23	....	....	.03816A	.03816A	.03816	(26.20)	....	180
28	.03830	.03830	.03810	.03810	.03810	(26.24)	69	200
29	....	....	.03805A	.03805A	.03805	(26.28)	....	200
30	....	....	.03801A	.03801A	.03801	(26.30)	....	200
IN JUNE								
2	.03800	.03806	.03800	.03806	.03806	(26.27)	3	201
3	.03815	.03815	.03811A	.03811A	.03811	(26.23)	5	199
4	.03824	.03824	.03814A	.03814A	.03814	(26.21)	3	202
5	.03820	.03830	.03820	.03820A	.03820	(26.17)	5	205
6	.03800	.03800	.03791A	.03791A	.03791	(26.37)	16	213
9	.03775	.03775	.03745	.03750B	.03750	(26.66)	12	224
10	.03775	.03780	.03766A	.03766A	.03766	(26.55)	2	224
11	.03770	.03778B	.03765A	.03778B	.03778	(26.46)	5	220
12	.03793@.03794	.03801	.03793	.03801	.03801	(26.30)	3	204 ±
16	.03824	.03830	.03817A	.03817A	.03817	(26.19)	9	198
17	....	.03827B	....	.03827B	.03827	(26.13)	....	198
18	....	.03833B	....	.03833B	.03833	(26.08)	....	198
19	....	.03866B	....	.03838B	.03838	(26.05)	....	198
20	.03850	.03860B	.03850	.03850	.03850	(25.97)	6	203
23	.03892	.03892	.03865A	.03865A	.03865	(25.87)	1	209 ±
24	....	.03870B	....	.03870B	.03870	(25.83)	....	209
25	.03876	.03876	.03851	.03856	.03856	(25.93)	9	208
26	.03860	.03860	.03840A	.03840A	.03840	(26.04)	5	206
27	.03830	.03850	.03802	.03846B@.03850	.03848	(25.98)	24	224
30	.03840	.03847	.03810A	.03847	.03847	(25.99)	9	216

MEXICAN PESO FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.03835	.03849	.03815A	.03815A	.03815	(26.21)	16	221
2	.03815	.03815	.03720A	.03737A	.03737	(26.75)	26	230
3	.03762	.03825	.03762	.03810A	.03810	(26.24)	25	228
7	.03810	.03847	.03810	.03842	.03842	(26.02)	6	225
8	.03851	.03855B	.03851	.03855B	.03855	(25.94)	2	225
9	.03865	.03870	.03851A	.03851A	.03851	(25.96)	14	235
10	.03860	.03860	.03860	.03860	.03860	(25.90)	1	234
11	....	.03861B	....	.03861B	.03861	(25.90)	....	234
14	.03861@.03860	.03861	.03830A	.03831A	.03831	(26.10)	2	238 ±
15	.03850	.03850	.03825A	.03827	.03827	(26.13)	10	223 ±
16	.03826	.03826	.03787A	.03787A	.03787	(26.40)	18	242
17	.03770	.03770	.03770	.03770	.03770	(26.52)	2	233 ±
18	.03780	.03780	.03765A	.03766A	.03766	(26.55)	5	228
21	.03757	.03757	.03757	.03757	.03757	(26.61)	1	229
22	.03765	.03767	.03749A	.03756A	.03756	(26.62)	4	230
23	.03755	.03755	.03751A	.03751A	.03751	(26.65)	1	231
24	.03750	.03750	.03747A	.03750	.03750	(26.66)	1	232
25	.03745	.03751B	.03738A	.03751B	.03751	(26.65)	2	234
28	.03760	.03768	.03760	.03761	.03761	(26.58)	38	252
29	.03765@.03761	.03766	.03761	.03761	.03761	(26.58)	27	268
30	.03759	.03759	.03735A	.03735A	.03735	(26.77)	2	268
31	.03720	.03726	.03720	.03720A	.03720	(26.88)	5	268
				IN AUGUST				
1	.03700	.03720	.03630	.03720	.03720	(26.88)	50	270
6	.03750	.03752	.03740	.03750	.03750	(26.66)	17	275
7	.03752	.03760B	.03752	.03760B	.03760	(26.59)	5	280
8	.03770	.03785B	.03770	.03785B	.03785	(26.42)	1	277 ±
11	....	....	.03775A	.03775A	.03775	(26.49)	....	277
12	....	....	.03765A	.03765A	.03765	(26.56)	....	277
13	....	.03770B	....	.03770B	.03770	(26.52)	....	277
14	.03765	.03766B	.03765	.03766B	.03766	(26.55)	10	286
15	.03769	.03770	.03769	.03770	.03770	(26.52)	3	276 ±
19	....	.03780B	....	.03780B	.03780	(26.45)	....	276
20	....	.03800B	....	.03800B	.03800	(26.31)	....	276
25	.03810	.03815B	.03810	.03810	.03810	(26.24)	9	275
26	.03820@.03825	.03825	.03820	.03824	.03824	(26.15)	7	278
27	.03824	.03825	.03800A	.03800A	.03800	(26.31)	15	273
28	.03810	.03810	.03795A	.03810	.03810	(26.24)	2	273
29	.03810	.03810	.03790A	.03808	.03808	(26.26)	14	287
				IN SEPTEMBER				
2	....	.03823B	....	.03823B	.03823	(26.15)	....	287
3	.03821	.03836	.03821	.03836	.03836	(26.06)	2	285
4	....	.03845B	....	.03845B	.03845	(26.00)	....	285
5	.03865	.03875	.03865	.03865A	.03865	(25.87)	6	284
8	.03860	.03880	.03860	.03861A	.03861	(25.90)	13	296
9	.03860	.03860	.03854A	.03854A	.03854	(25.94)	1	297
10	.03856	.03880	.03856	.03860A	.03860	(25.90)	9	294
11	.03861	.03861	.03861	.03861	.03861	(25.90)	2	293
12	.03856	.03890	.03854	.03856	.03856	(25.93)	36	284
16	.03890	.03890	.03890	.03890	.03890	(25.70)	1	285
17	.03920	.03920	.03920	.03920	.03920	(25.51)	5	289
18	.03919	.03920	.03915	.03915A	.03915	(25.54)	5	288
19	.03939	.03939	.03910A	.03910A	.03910	(25.57)	3	288
22	.03938	.03939	.03925A	.03925A	.03925	(25.47)	2	289
23	.03939@.03940	.03945	.03930	.03936B	.03936	(25.40)	6	290
24	.03926	.03940	.03926	.03926	.03926	(25.47)	5	291
25	....	....	.03921A	.03921A	.03921	(25.50)	....	291
26	.03926	.03926	.03915A	.03915A	.03915	(25.54)	3	292
29	.03924	.03925	.03924	.03925	.03925	(25.47)	3	292
30	.03912	.03913	.03912	.03913	.03913	(25.55)	7	289

MEXICAN PESO FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest	
				IN OCTOBER					
1	.03915	.03921B	.03915	.03921B	.03921	(25.50)	1	288	
6	.03925	.03925	.03925	.03925	.03925	(25.47)	1	287	
8	.03925	.03925	.03925	.03925	.03925	(25.47)	1	284	±
9	.03925@.03915	.03930B	.03915	.03925B	.03925	(25.47)	2	284	
10	....	.03930B	....	.03925N	.03925	(25.47)	....	284	
13	....	.03935B	....	.03925N	.03925	(25.47)	....	284	
14	.03945	.03945	.03945	.03945	.03945	(25.34)	5	289	
15	....	....	.03935A	.03935A	.03935	(25.41)	....	289	
16	.03938@.03939	.03940	.03938	.03940	.03940	(25.38)	4	291	
17	....	.03946B	....	.03946B	.03946	(25.34)	....	291	
20	.03950	.03960B	.03950	.03952B	.03952	(25.30)	1	292	
22	....	.03955B	....	.03955B	.03955	(25.28)	....	292	
24	.03970	.03970	.03960A	.03960A	.03960	(25.25)	11	293	
27	....	.03965B	....	.03965B	.03965	(25.22)	....	293	
28	....	.03970B	....	.03970B	.03970	(25.18)	....	293	
29	.03971	.03975B	.03971	.03975B	.03975	(25.15)	1	292	
30	.03986	.03986	.03976	.03976	.03976	(25.15)	2	292	
31	.03986	.03986	.03970	.03970	.03970	(25.18)	6	298	
				IN NOVEMBER					
3	.03992	.03992	.03966A	.03966A	.03966	(25.21)	5	302	
5	.03989	.03989	.03959A	.03959A	.03959	(25.25)	2	305	±
6	.03970	.03970	.03955A	.03955A	.03955	(25.28)	1	306	
7	.03950	.03950	.03856	.03885	.03885	(25.74)	42	318	
10	.03930@.03915	.03950	.03865A	.03910	.03910	(25.57)	28	321	
11	.03905	.03945B	.03905	.03945B	.03945	(25.34)	32	327	
12	.03945	.03945	.03944A	.03945	.03945	(25.34)	1	325	±
13	.03930	.03930	.03929	.03929	.03929	(25.45)	7	324	
14	.03935	.03935	.03935	.03935	.03935	(25.41)	10	319	
17	.03949	.03949	.03949	.03949	.03949	(25.32)	1	319	
18	.03940	.03940	.03920A	.03920A	.03920	(25.51)	39	333	
19	.03925	.03925	.03900	.03900	.03900	(25.64)	12	334	
20	.03915	.03948	.03915	.03925A	.03925	(25.47)	61	353	
21	.03949@.03955	.03968	.03930	.03930	.03930	(25.44)	71	364	
24	.03950	.03950	.03926A	.03927	.03927	(25.64)	29	371	
25	.03935	.03940	.03930	.03930A	.03930	(25.44)	40	397	
26	.03940	.03940	.03923A	.03923A	.03923	(25.94)	23	413	
28	.03915	.03915	.03900A	.03900A	.03900	(25.64)	37	439	
				IN DECEMBER					
1	.03905	.03920B	.03890	.03890	.03890	(25.70)	40	434	
2	.03890	.03890	.03882	.03885B	.03885	(25.74)	8	432	
3	.03885	.03885	.03865A	.03870	.03870	(25.83)	7	433	
4	.03862	.03880	.03856	.03880@.03868A	.03874	(25.81)	20	425	
5	.03865	.03882B	.03840	.03881	.03881	(25.76)	7	424	
8	....	....	.03875A	.03881N	.03881	(25.76)	....	424	
9	.03885	.03890	.03885	.03890	.03890	(25.70)	12	421	
10	.03905	.03939	.03905	.03939	.03939	(25.38)	11	410	
11	.03905	.03920	.03905	.03920	.03920	(25.51)	18	413	
12	.03930	.03936	.03908	.03910B	.03910	(25.57)	13	416	
15	.03901	.03912	.03901	.03912	.03912	(25.56)	4	417	
16	.03903	.03911B	.03903	.03911B	.03911	(25.56)	3	415	
17	.03901	.03968	.03901	.03968	.03968	(25.20)	3	424	±
18	.03927	.03960	.03916A	.03958	.03958	(25.26)	50	421	
19	.03935	.03962	.03928	.03962	.03962	(25.23)	8	424	
22	.03945	.03965	.03945	.03955	.03955	(25.28)	8	419	
24	.03985	.03985	.03985	.03985	.03985	(25.09)	1	420	
29	....	....	.03975A	.03975A	.03975	(25.15)	....	420	
30	.03948	.03948	.03945A	.03945A	.03945	(25.34)	10	420	
31	.03929	.03929	.03929	.03929	.03929	(24.45)	2	420	

MEXICAN PESO FUTURES PRICES

SEPTEMBER 1981 FUTURES CONTRACT

IN MARCH 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
19	.03550	.03550	.03550	.03550	.03550	(28.17)	11	11
20	.03551	.03551	.03551	.03551	.03551	(28.16)	5	16
21	.03551	.03551	.03545A	.03551	.03551	(28.16)	2	17
24	.03530	.03530	.03520A	.03520A	.03520	(28.41)	1	18
25	.03520	.03520	.03500A	.03500A	.03500	(28.57)	14	31
26	.03520	.03520	.03500A	.03500A	.03500	(28.57)	1	32
27	.03490@.03485	.03490	.03475A	.03475A	.03475	(28.78)	2	34
28	.03475	.03475	.03452A	.03460@.03452A	.03456	(28.94)	5	38
31	.03450	.03450	.03438A	.03438A	.03438	(29.09)	2	40

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.03430	.03430	.03420A	.03420A	.03420	(29.24)	2	42
2	....	....	.03418A	.03420N	.03420	(29.24)	....	42
3	.03424	.03438	.03410A	.03438	.03438	(29.09)	2	42
7	.03438	.03438	.03438	.03438	.03438	(29.09)	1	43
8	....	.03475B	....	.03475B	.03475	(28.78)	....	43
9	....	.03505B	....	.03505B	.03505	(28.53)	....	43
10	.03510	.03531	.03500	.03510A	.03510	(28.49)	13	37
11	.03531	.03575	.03531	.03545A	.03545	(28.21)	4	41
14	....	.03551B	....	.03551B	.03551	(28.16)	....	41
15	.03561	.03561	.03561	.03561	.03561	(28.08)	5	46
16	....	.03569B	....	.03569B	.03569	(28.02)	....	46
17	....	.03600B	....	.03600B	.03600	(27.78)	....	46
18	....	.03610B	....	.03610B	.03610	(27.70)	....	46
21	....	.03615B	....	.03615B	.03615	(27.66)	....	46
22	.03640	.03640	.03625A	.03625A	.03625	(27.59)	7	53
23	.03610	.03610	.03610	.03610	.03610	(27.70)	3	56
24	.03615	.03615	.03600A	.03600A	.03600	(27.78)	2	58
25	.03625	.03625	.03600A	.03600A	.03600	(27.78)	1	59
28	.03595	.03625B	.03595	.03625B	.03625	(27.59)	1	60
29	....	.03650B	....	.03650B	.03650	(27.40)	....	60
30	.03667	.03667	.03660A	.03660A	.03660	(27.32)	1	61

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	....	.03669B	....	.03669B	.03669	(27.26)	....	61
2	.03680	.03685	.03680	.03685	.03685	(27.14)	2	63
5	.03699	.03699	.03645A	.03645A	.03645	(27.43)	10	73
6	.03650	.03650	.03640A	.03650	.03650	(27.40)	1	74
7	....	.03660B	....	.03660B	.03660	(27.32)	....	74
8	.03700	.03700	.03671	.03676B	.03676	(27.20)	2	75
12	.03676@.03671	.03676	.03671	.03671	.03671	(27.24)	8	82
13	....	.03690B	....	.03690B	.03690	(27.10)	....	82
14	.03725	.03725	.03706A	.03706A	.03706	(26.98)	1	83
15	....	.03710B	....	.03710B	.03710	(26.95)	....	83
16	.03720	.03720	.03701A	.03701A	.03701	(27.01)	17	98
21	.03715	.03718	.03711A	.03711A	.03711	(26.94)	2	100
22	.03710	.03720	.03708A	.03708A	.03708	(26.96)	6	106
23	.03725	.03725	.03681A	.03681A	.03681	(27.16)	4	110
27	.03681	.03681	.03675	.03675	.03675	(27.21)	1	110
28	.03700	.03700	.03677A	.03677A	.03677	(27.19)	3	113
29	....	.03679B	....	.03679B	.03679	(27.18)	....	113
30	....	....	.03677A	.03677A	.03677	.(27.19)	....	113

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.03710	.03710	.03681A	.03681A	.03681	(27.16)	1	114
3	....	.03685B	....	.03685B	.03685	(27.13)	....	114
5	....	.03690B	.03683A	.03690B	.03690	(27.10)	....	114
6	.03690	.03690	.03671A	.03671A	.03671	(27.24)	9	123
9	.03670	.03670	.03616A	.03617A	.03617	(27.64)	8	130
10	....	.03625B	....	.03620B	.03620	(27.62)	....	130
11	....	.03635B	....	.03635B	.03635	(27.51)	....	130
12	....	.03650B	....	.03650B	.03650	(27.39)	....	130
16	....	.03660B	....	.03660B	.03660	(27.32)	....	130
17	....	.03680B	....	.03679B	.03679	(27.18)	....	130
18	....	.03770B	....	.03770B	.03770	(26.52)	....	130
19	.03760	.03760	.03710A	.03710A	.03710	(26.95)	2	132
24	....	.03716B	....	.03716B	.03716	(26.91)	....	132
26	.03716	.03716	.03700A	.03700A	.03700	(27.02)	2	134
27	.03705	.03710B	.03695A	.03705	.03705	(26.99)	3	138 ±
30	.03686	.03690	.03686	.03686	.03686	(27.12)	3	135

MEXICAN PESO FUTURES PRICES

SEPTEMBER 1981 FUTURES CONTRACT

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.03690@.03685	.03690	.03670	.03675@.03670	.03673	(27.22)	11	146
2	.03635	.03648	.03600	.03625A	.03625	(27.58)	28	149
3	.03650	.03650	.03605A	.03625A	.03625	(27.58)	5	144
7	.03710	.03710	.03710	.03710	.03710	(26.95)	2	146
8	.03715	.03725B	.03715	.03725B	.03725	(26.84)	1	145
9	.03725	.03730B	.03725	.03735B	.03730	(26.80)	12	143
10	.03745	.03745	.03731A	.03731A	.03731	(26.80)	1	143
14	.03737	.03737	.03700A	.03710A	.03710	(26.95)	8	148
15	.03720	.03721B	.03716A	.03716A	.03716	(26.91)	4	150
16	.03700	.03700	.03675A	.03675A	.03675	(27.21)	9	153
17	....	....	.03650A	.03655A	.03655	(27.35)	....	153
18	.03656	.03656	.03640A	.03656	.03656	(27.35)	1	153
21	.03635	.03635	.03635	.03635	.03635	(27.51)	1	154
22	.03636	.03650	.03636	.03637A	.03637	(27.49)	10	148
23	.03620	.03620	.03618A	.03618A	.03618	(27.63)	1	149
24	.03613	.03615B	.03613	.03615B	.03615	(27.66)	3	150
25	....	.03617B	.03612A	.03617B	.03617	(27.64)	....	150
28	.03630	.03633B	.03617A	.03633B	.03633	(27.52)	1	151
29	....	....	.03625A	.03625A	.03625	(27.58)	....	151
30	.03625@.03620	.03625	.03611A	.03611A	.03611	(27.69)	30	155
31	.03610	.03610	.03580A	.03581	.03581	(27.92)	13	163
IN AUGUST								
1	.03580	.03580	.03530A	.03551	.03551	(28.16)	33	189
4	....	.03560B	....	.03560B	.03560	(28.08)	....	189
5	....	.03561B	....	.03561B	.03561	(28.08)	....	189
6	.03566	.03585B	.03566	.03580B	.03580	(27.93)	9	181
7	....	.03590B	....	.03590B	.03590	(27.85)	....	181
8	.03580	.03595	.03580	.03580A	.03580	(27.93)	9	190
18	....	.03585B	....	.03585B	.03585	(27.89)	....	190
19	....	.03600B	....	.03600B	.03600	(27.77)	....	190
20	....	.03610B	....	.03610B	.03610	(27.70)	....	190
21	....	.03611B	....	.03611B	.03611	(27.69)	....	190
22	.03635	.03635	.03625A	.03630A	.03630	(27.54)	1	190
25	.03625	.03637B	.03625	.03631B	.03631	(27.54)	5	190
26	.03625	.03650	.03635	.03641A	.03641	(27.46)	4	193
27	....	.03642B	....	.03642B	.03642	(27.45)	....	193
28	.03659	.03659	.03651A	.03651A	.03651	(27.38)	1	192
IN SEPTEMBER								
2	....	.03672B	....	.03672B	.03672	(27.23)	....	192
3	....	.03690B	.03650A	.03690B	.03690	(27.10)	....	192
4	.03700	.03720	.03700	.03702	.03702	(27.01)	4	191
5	.03715	.03721	.03715	.03721	.03721	(26.87)	3	190
8	.03730	.03731	.03725	.03731	.03731	(26.80)	23	174
9	.03730	.03730	.03723A	.03723A	.03723	(26.86)	1	174
10	.03727	.03735	.03727	.03732	.03732	(26.79)	9	180
11	....	.03736B	....	.03736B	.03736	(26.76)	....	180
12	.03730	.03730	.03730	.03730	.03730	(26.80)	5	185
16	....	.03736B	....	.03736B	.03736	(26.76)	....	185
17	.03750	.03750	.03750	.03750	.03750	(26.66)	54	185
18	.03754	.03762B	.03754	.03762B	.03762	(26.58)	2	183
19	....	.03766B	....	.03766B	.03766	(26.55)	....	183
23	....	.03784B	....	.03784B	.03784	(26.42)	....	183
24	.03784	.03800	.03784	.03800	.03800	(26.31)	3	184
25	....	....	.03790A	.03799A	.03799	(26.32)	....	184
26	....	....	.03780A	.03790A	.03790	(26.38)	....	184
29	.03790	.03790	.03790	.03790	.03790	(26.38)	5	184
30	.03785	.03786	.03775	.03775	.03775	(26.49)	9	189

MEXICAN PESO FUTURES PRICES

SEPTEMBER 1981 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	....	.03780B	....	.03780B	.03780	(26.45)	....	189
3	.03769	.03769	.03769	.03769	.03769	(26.53)	4	184
6	....	.03773B	....	.03773B	.03773	(26.50)	....	184
9	.03775	.03775	.03775	.03775	.03775	(26.49)	1	184
14	.03780	.03780	.03780	.03780	.03780	(26.45)	1	184
15	.03779	.03780	.03779	.03780	.03780	(26.45)	2	184
16	....	.03786B	....	.03786B	.03786	(26.41)	....	184
17	....	.03790B	....	.03790B	.03790	(26.38)	....	184
20	.03802	.03802	.03802	.03802	.03802	(26.30)	6	189
22	.03802	.03818B	.03802	.03802	.03802	(26.30)	1	188
23	....	.03806B	....	.03805B	.03805	(26.28)	....	188
24	.03825	.03825	.03805A	.03805A	.03805	(26.28)	14	198
27	.03807	.03811B	.03807	.03811B	.03811	(26.23)	14	198
28	.03811	.03811	.03811	.03811	.03811	(26.23)	3	212 ±
29	.03821	.03835B	.03821	.03835B	.03835	(26.07)	5	204 ±
30	.03850	.03850	.03831	.03831	.03831	(26.10)	16	203

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	.03834	.03835	.03820A	.03820A	.03820	(26.17)	6	195
7	.03830	.03830	.03720	.03721	.03721	(26.87)	5	198
10	.03762	.03800	.03719A	.03765A	.03765	(26.56)	15	194
12	.03775	.03780	.03775	.03780	.03780	(26.45)	31	200
13	.03770	.03770	.03770	.03770	.03770	(26.52)	3	199
14	....	.03771B	....	.03771B	.03771	(26.51)	....	199
17	.03790	.03790	.03777A	.03777A	.03777	(26.47)	10	192
18	.03775	.03775	.03751	.03751	.03751	(26.66)	3	193
19	.03754	.03754	.03753	.03753	.03753	(26.64)	5	193
20	....	.03762B	....	.03762B	.03762	(26.58)	....	193
21	.03790	.03790	.03760	.03760	.03760	(26.59)	27	203
26	.03768	.03768	.03754A	.03754A	.03754	(26.63)	6	205
28	.03780	.03780	.03716A	.03716A	.03716	(26.91)	10	214

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.03725	.03750	.03698A	.03698A	.03698	(27.04)	10	218
2	.03705	.03710B	.03698A	.03710B	.03710	(26.95)	5	213
3	.03715@.03710	.03715	.03698A	.03701A	.03701	(27.01)	6	216
4	....	....	.03696A	.03701N	.03701	(27.01)	....	216
5	.03700@.03685A	.03710	.03681	.03681	.03681	(27.16)	9	221
8	....	.03690B	.03660A	.03690B	.03690	(27.10)	....	221
9	....	.03715B	....	.03715B	.03715	(26.91)	....	221
11	.03715	.03715	.03715	.03715	.03715	(26.91)	1	221
12	.03716	.03730B	.03695A	.03730B	.03730	(26.80)	11	211
15	....	.03740B	.03700A	.03740B	.03740	(26.73)	....	211
16	....	....	.03720A	.03740N	.03740	(26.73)	....	211
17	....	.03755B	....	.03755B	.03755	(26.63)	....	211
18	.03760	.03760	.03760	.03760	.03760	(26.59)	7	212
19	....	.03765B	....	.03765B	.03765	(26.56)	....	212
23	....	.03766B	....	.03766B	.03766	(26.55)	....	212
29	.03765	.03799	.03765	.03790	.03799	(26.32)	6	212
30	.03775	.03775	.03775	.03775	.03775	(26.49)	2	212
31	.03765	.03765	.03761A	.03765@.03761A	.03763	(26.57)	2	214

DECEMBER 1981 FUTURES CONTRACT

IN JULY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.03600	.03600	.03600	.03600	.03600	(27.77)	10	10
2	....	....	.03580A	.03580A	.03580	(27.93)	....	10
7	.03600	.03611B	.03600	.03611B	.03611	(27.69)	2	12
8	.03625	.03625	.03625	.03625	.03625	(27.58)	1	13
9	.03654	.03654	.03650A	.03650A	.03650	(27.39)	3	16
10	.03650	.03650	.03635A	.03635A	.03635	(27.51)	6	22
11	....	....	.03630A	.03630A	.03630	(27.54)	....	22
14	.03606	.03625	.03595A	.03605	.03605	(27.73)	19	36
16	.03600	.03600	.03565A	.03566A	.03566	(28.04)	2	37
17	.03550	.03550	.03530A	.03531A	.03531	(28.32)	4	41
18	....	....	.03510A	.03531N	.03531	(28.32)	....	41
21	.03550	.03550	.03544	.03544	.03544	(28.21)	2	42
22	.03544	.03544	.03515A	.03515A	.03515	(28.44)	10	51
23	.03545	.03545	.03501A	.03501A	.03501	(28.56)	5	56
24	.03525	.03525	.03501A	.03501A	.03501	(28.56)	6	62
25	.03500@.03495A	.03500	.03490A	.03500	.03500	(28.57)	4	66
28	.03570	.03570	.03510A	.03511A	.03511	(28.48)	1	67
29	.03540	.03540	.03505A	.03511A	.03511	(28.48)	1	67
30	.03516	.03516	.03501A	.03501A	.03501	(28.56)	15	72
31	.03500	.03500	.03451	.03451	.03451	(28.97)	18	89

MEXICAN PESO FUTURES PRICES

DECEMBER 1981 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
				IN AUGUST				
1	.03450	.03450	.03420	.03420	.03420	(29.23)	10	93
4	.....	.03440B	.....	.03440B	.03440	(29.06)	....	93
5	.03445	.03480B	.03445	.03450B	.03450	(28.98)	3	92
6	.03500	.03500	.03421	.03460A	.03460	(28.90)	25	84
7	.03460@.03450	.03460	.03450	.03460B	.03460	(28.90)	6	86
8	.03461	.03465	.03461	.03461A	.03461	(28.89)	2	88
11	.03455	.03455	.03455	.03455	.03455	(28.94)	21	88
14	.03460	.03465	.03455A	.03465	.03465	(28.86)	3	91
15	.03470	.03470	.03470	.03470	.03470	(28.81)	4	95
18	.03476@.03480	.03481	.03470A	.03470A	.03470	(28.81)	5	96
19	.....	.03475B	.....	.03475B	.03475	(28.77)	....	96
21	.03500	.03500	.03500	.03500	.03500	(28.57)	1	97
22	.03480	.03500	.03480	.03500	.03500	(28.57)	1	97
25	.03501@.03505	.03510B	.03501	.03510B	.03510	(28.49)	6	99
26	.03520	.03520	.03520	.03520	.03520	(28.40)	2	98
27	.03520	.03530	.03520	.03523A	.03523	(28.38)	22	120
28	.03520	.03525	.03510A	.03525	.03525	(28.36)	6	126
29	.03520@.03505A	.03525	.03505A	.03525	.03525	(28.36)	2	128
				IN SEPTEMBER				
2	.....	.03560B	.....	.03560B	.03560	(28.08)	....	128
3	.03565	.03580	.03565	.03580	.03580	(27.93)	10	137
4	.03580@.03585	.03595B	.03580	.03595B	.03595	(27.81)	5	139
5	.03605	.03617	.03605	.03605A	.03605	(27.73)	5	143
8	.03612	.03620	.03605A	.03605A	.03605	(27.73)	11	151
15	.....	.03620B	.....	.03620B	.03620	(27.62)	....	151
16	.....	.03640B	.....	.03640B	.03640	(27.47)	....	151
17	.03645	.03645	.03635A	.03639A	.03639	(27.48)	11	162
18	.03648@.03654	.03655	.03648	.03655	.03655	(27.35)	15	168
19	.03650	.03650	.03646	.03646	.03646	(27.42)	58	193
23	.03651	.03651	.03647	.03650	.03650	(27.39)	79	244
24	.03650	.03650	.03650	.03650	.03650	(27.39)	4	244
25	.....	.03651B	.....	.03651B	.03651	(27.38)	....	244
30	.03652	.03652	.03646	.03650B	.03650	(27.39)	8	250
				IN OCTOBER				
1	.....	.03655B	.....	.03655B	.03655	(27.35)	....	250
7	.....	.03660B	.....	.03660B	.03660	(27.32)	....	250
8	.....	.03665B	.....	.03665B	.03665	(27.28)	....	249 ±
9	.03650	.03650	.03650	.03650	.03650	(27.39)	2	251
13	.....	.....	.03635A	.03635A	.03635	(27.51)	....	251
14	.03625	.03630	.03612	.03625B	.03625	(27.58)	5	251
15	.03626	.03635	.03615A	.03627	.03627	(27.57)	6	248
16	.03645	.03645	.03645	.03645	.03645	(27.43)	2	245 ±
17	.03647	.03647	.03647	.03647	.03647	(27.46)	3	245
20	.03650	.03650	.03650	.03650	.03650	(27.39)	4	245
22	.03680	.03680	.03665A	.03665A	.03665	(27.28)	2	245
23	.....	.03708A	.....	.03670B	.03670	(27.24)	....	245
27	.....	.03675B	.....	.03675B	.03675	(27.21)	....	245
28	.03681	.03681	.03681	.03681	.03681	(27.16)	1	244
29	.03685	.03690B	.03685	.03685	.03685	(27.13)	1	246 ±
30	.03725	.03725	.03725	.03725	.03725	(26.84)	1	245
				IN NOVEMBER				
3	.....	.....	.03715A	.03715A	.03715	(26.91)	....	245
5	.03695	.03712	.03695	.03708A	.03708	(26.96)	3	247
6	.03704	.03704	.03704	.03704	.03704	(26.99)	2	246
7	.03685	.03690	.03649A	.03649A	.03649	(27.40)	7	250
10	.03660	.03660	.03645A	.03655	.03655	(27.35)	29	253
11	.03655	.03655	.03650A	.03655	.03655	(27.35)	3	253
12	.03660	.03680	.03660	.03670A	.03670	(27.24)	10	249
13	.....	.....	.03655A	.03655A	.03655	(27.35)	....	249
17	.03650	.03660B	.03650	.03655B	.03655	(27.35)	10	240
18	.03650	.03650	.03649A	.03649A	.03649	(27.40)	10	241
19	.03629	.03629	.03629	.03629	.03629	(27.55)	4	243
20	.03630	.03640B	.03630	.03640B	.03640	(27.47)	2	241
21	.03620	.03620	.03620	.03620	.03620	(27.62)	1	240
24	.....	.03640B	.....	.03640B	.03640	(27.47)	....	240
25	.....	.03648B	.....	.03648B	.03648	(27.41)	....	240
26	.....	.....	.03640A	.03640A	.03640	(27.47)	....	240
28	.03620	.03620	.03620	.03620	.03620	(27.62)	25	235

MEXICAN PESO FUTURES PRICES

DECEMBER 1981 FUTURES CONTRACT

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.03600	.03600	.03595	.03595	.03595	(27.81)	15	249
2	.03600	.03600	.03600	.03600	.03600	(27.77)	1	250
3	.03620	.03620	.03590A	.03595A	.03595	(27.81)	2	251
4	.03595	.03595	.03585A	.03585A	.03585	(27.89)	1	251
5	.03585	.03585	.03540	.03540	.03540	(28.24)	11	236 ±
8	....	....	.03525A	.03540N	.03540	(28.24)	....	236
9	....	.03565B	....	.03550B	.03550	(28.16)	....	236
10	.03550	.03565	.03550	.03565	.03565	(28.05)	4	233
11	.03571	.03575	.03571	.03574A	.03574	(27.97)	3	234
12	.03574	.03574	.03570	.03570	.03570	(28.01)	2	235
16	....	.03580B	....	.03580B	.03580	(27.93)	....	235
17	.03600	.03600	.03600	.03600	.03600	(27.77)	10	235
18	.03600	.03615	.03600	.03615	.03615	(27.66)	2	235
19	.03625	.03630B	.03625	.03625	.03625	(27.58)	11	235
22	.03630	.03635	.03630	.03635	.03635	(27.51)	31	237
23	....	....	.03630A	.03630A	.03630	(27.54)	....	237
30	.03630	.03630	.03630	.03630	.03630	(27.54)	1	236
31	....	....	.03625A	.03625A	.03625	(27.58)	....	236
MARCH 1982 FUTURES CONTRACT								
IN SEPTEMBER 1980								
18	.03530	.03530	.03530	.03530	.03530	(28.32)	4	4
19	.03550	.03570	.03550	.03570	.03570	(28.01)	31	34
23	.03575	.03575	.03572	.03572	.03572	(27.99)	4	32
24	.03572@.03570	.03572	.03570	.03572	.03572	(27.99)	7	39
25	.03570@.03569	.03570	.03560	.03560	.03560	(28.08)	10	41
26	.03555@.03550	.03555	.03550	.03550	.03550	(28.16)	16	57
30	.03550	.03550	.03550	.03550	.03550	(28.16)	1	57
IN OCTOBER								
1	.03551	.03551	.03551	.03551	.03551	(28.16)	35	59
2	.03545	.03550	.03536	.03536	.03536	(28.28)	11	64
8	....	.03540B	....	.03540B	.03540	(28.24)	....	64
9	.03538	.03538	.03538	.03538	.03538	(28.26)	5	69
10	.03538@.03535	.03538	.03530	.03530	.03530	(28.32)	4	73
13	.03533	.03533	.03524	.03524	.03524	(28.37)	7	78
14	.03502	.03524	.03502	.03524	.03524	(28.37)	16	84
15	.03550	.03550	.03515A	.03550	.03550	(28.16)	4	87
16	....	....	.03540A	.03542A	.03542	(28.23)	....	87
20	.03541	.03543B	.03540	.03540	.03540	(28.24)	6	89
22	.03530	.03530	.03522A	.03522A	.03522	(28.39)	3	91
23	....	.03530B	....	.03530B	.03530	(28.32)	....	91
24	.03530	.03535	.03530	.03530	.03530	(28.32)	13	99
27	....	.03540B	....	.03540B	.03540	(28.24)	....	99
28	.03545@.03535	.03545	.03535	.03545	.03545	(28.20)	6	105
30	....	.03560B	....	.03560B	.03560	(28.08)	....	105
31	.03550	.03580	.03550	.03569	.03569	(28.01)	12	115
IN NOVEMBER								
3	.03550	.03550	.03550	.03550	.03550	(28.16)	2	116
5	.03554	.03554	.03550	.03550	.03550	(28.16)	4	115
6	....	....	.03540A	.03550N	.03550	(28.16)	....	115
7	.03525	.03525	.03480	.03480B@.03499	.03490	(28.65)	9	120
10	.03490	.03495B	.03480A	.03485	.03485	(28.69)	17	124
11	.03500	.03510	.03500	.03505@.03510	.03507	(28.51)	6	128
12	....	.03520B	....	.03520B	.03520	(28.40)	....	128
13	.03500	.03505	.03500	.03505	.03505	(28.53)	4	132
14	....	....	.03500A	.03505N	.03505	(28.53)	....	132
17	.03505	.03510	.03505	.03510	.03510	(28.49)	5	136
18	.03505	.03505	.03504A	.03504A	.03504	(28.53)	8	136
19	.03480	.03500	.03480	.03500	.03500	(28.57)	4	136
20	....	....	.03499A	.03500N	.03500	(28.57)	....	136
24	.03499	.03499	.03499	.03499	.03499	(28.57)	1	136
25	.03500@.03504	.03504	.03500	.03504	.03504	(28.53)	6	142
26	.03495	.03495	.03495	.03495	.03495	(28.61)	1	142
28	....	....	.03490A	.03490A	.03490	(28.65)	....	142

MEXICAN PESO FUTURES PRICES
MARCH 1982 FUTURES CONTRACT
IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.03470@.03460	.03470	.03460	.03469	.03469	(28.82)	2	142
2	.03450	.03450	.03450	.03450	.03450	(28.98)	3	142
3	.03476	.03476	.03430A	.03445A	.03445	(29.02)	1	143
4	.03425	.03420	.03405	.03405	.03405	(29.36)	17	146
5	.03410	.03410	.03372	.03372	.03372	(29.65)	23	160
8	.03310	.03380	.03300	.03338@.03380	.03359	(29.77)	4	163
9	.03340	.03415	.03336	.03407B@.03415	.03411	(29.31)	8	160
11	.03406	.03406	.03406	.03406	.03406	(29.35)	1	159
12	....	.03410B	.03395A	.03406N	.03406	(29.35)	....	159
15	....	.03415B	....	.03415B	.03415	(29.28)	....	159
16	....	.03430B	....	.03430B	.03430	(29.15)	....	159
17	....	.03450B	....	.03450B	.03450	(28.98)	....	159
18	.03460	.03460	.03460	.03460	.03460	(28.90)	1	160
19	....	.03470B	....	.03470B	.03470	(28.81)	....	160
22	.03500	.03500	.03500	.03500	.03500	(28.57)	4	160
23	.03500	.03500	.03495A	.03495A	.03495	(28.61)	1	161
29	....	....	.03490A	.03490A	.03490	(28.65)	....	161
30	....	....	.03480A	.03480A	.03480	(28.73)	....	161

SPECIFICATIONS FOR SWISS FRANC FUTURES CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET

SCOPE OF CHAPTER—This chapter is limited in application to contract specifications of Swiss Franc futures which are open for trading and delivery on the International Monetary Market, a Division of the Chicago Mercantile Exchange. The procedure for trading, clearing, delivery, settlement and any other matters not specifically contained herein shall be governed by the rules of the Chicago Mercantile Exchange.

TRADING UNITS—The unit of trading shall be 125,000 Swiss Francs.

TRADING MONTHS—March, June, September, December. Effective April 17, 1980, a new quarterly cycle consisting of January, April, July and October was listed for trading as "regular" contract months in addition to the quarterly cycle of March, June, September, and December. In addition, as before, the remaining or "interim" months (February, May, August and November) will be listed for trading on a spot month basis; i.e., each will be listed on the first business day of the preceding month.

TICKER SYMBOL—SF

PRICE INCREMENTS—Minimum price fluctuations shall be in multiples of $.0001 per Swiss Franc, commonly referred to as one point.

NORMAL DAILY PRICE LIMITS—There shall be no trading at a price more than $.0150 (150 points) above or below the previous day's settling price, except when the expanded daily price limit schedule goes into effect and on the last day of trading in the delivery month when there shall be no limit.

Effective with the January 1980 Futures Contract the spot month first begins trading without limits on the last day of trading of the preceding month.

EXPANDED DAILY TRADING LIMITS—Whenever on two successive days any contract month of the Swiss Franc settles at the normal daily price limit in the same direction (not necessarily the same contract month on both days) an expanded daily price limit schedule shall go into effect as follows:

1. The third day's daily price limit in all contract months shall be 150% of the normal daily price limit.
2. If any contract month settles at its expanded daily price limit on the third day in the same direction, then the fourth day's expanded daily price limit will be 200% of the normal daily price limit.
3. If any contract month settles at its expanded daily price limit on the fourth day in the same direction then there shall be no daily price limit on the fifth day.
4. On the sixth day of the foregoing progression, the normal daily price limit shall be reinstated.
5. Whenever the foregoing daily price limit schedule is in effect and no contract month settles at the price limit in the same direction which initiated the expanded schedule, then the normal daily price limit shall be reinstated on the following day.

TERMINATION OF FUTURES TRADING—Futures trading shall terminate on the second business day immediately preceeding the third Wednesday of the contract month.

DELIVERY PROCEDURE—Delivery shall be made on the third Wednesday of the contract month in the country of issuance at a bank designated by the buyer.

If that day is not a business day (in that country of delivery) delivery shall be made on the next business day immediately succeeding.

BUYER'S DUTIES—A clearing member representing a customer that intends to accept delivery in liquidation of his position shall, no later than 11:00 a.m. on the last day of trading, present a **Buyer's Delivery Commitment** to the Clearing House. By 1:00 p.m. the clearing member shall deposit to the account of the Chicago Mercantile Exchange Clearing House in a bank designated by it, a sum sufficient to pay for the delivery. The amount of the deposit shall equal the value of the contract(s) based on the settlement price on the last day of trading. Such deposit shall be made in the form of a certified or cashier's check, or a wire transfer; effective October 10, 1980, in the form of a wire transfer of same day funds.

The buyer shall have made all provisions necessary to receive delivery within the country of issuance.

Note: From time to time, and frequently without warning, countries change the requirements and the restrictions on non-resident bank accounts. These take various forms including interest free deposit requirements, negative interest rates, prohibitions against investment in the country, ceilings on the amount of deposit, restrictions on the period of time such deposits may be maintained, etc.

It is the buyer's responsibility to be familiar with and in conformance with all regulations pertaining to the holding of non-resident bank accounts in a country in which he desires to accept delivery.

SELLER'S DUTIES—The clearing member representing a customer making delivery in liquidation of his position shall, no later than 11:00 a.m. on the last day of trading, present to the Clearing House a **Seller's Delivery Commitment.**

The Seller's clearing member shall be responsible for delivering the foreign currency on the delivery date to a bank designated by the Clearing House.

SELLER'S DESIGNATED BANK—The seller's clearing member shall designate only such banks or other facilities as are acceptable to the Chicago Mercantile Exchange.

PAYMENTS—The Clearing House shall designate a bank in each foreign country into which the seller shall deliver the foreign currency. These banks shall notify the Clearing House when the seller's funds have been received. The Clearing House shall, promptly after receipt of such notification, transfer the funds previously deposited by the buyer's clearing member to the account of the seller's clearing member.

COSTS OF DELIVERY—The seller shall bear the costs of transferring the foreign currency into a bank designated by the Clearing House. The buyer shall bear the costs of transferring the foreign currency out of the bank designated by the Clearing House. Such costs may include, but are not limited to wire transfer charges, negative interest charges, transaction fees, etc.

ACCUMULATION OF POSITIONS—The positions of all accounts owned or controlled by a person or persons acting in concert or in which such person or persons have a proprietary or beneficial interest shall be cumulated.

CONTRACT MODIFICATIONS—Specifications shall be fixed as of the first day of trading of a contract, except that all deliveries must conform to government regulations in force at the time of delivery. If any national or international government agency or body issues an order, ruling, directive or law that conflicts with the requirements of these rules, such order, ruling, directive or law shall be construed to take precedence and become part of these rules and all open and new contracts shall be subject to such government orders.

EMERGENCIES, ACTS OF GOD, ACTS OF GOVERNMENT—If it is determined by the Board or the Business Conduct Committee that delivery or any precondition or requirement thereof is prevented by act of government, act of God, or other emergency, it may take action as it deems necessary and reasonable under the circumstances. Its decision shall be binding upon all parties to the contract.

TRADING HOURS—7:30 a.m. to 1:16 p.m.

SWISS FRANC FUTURES PRICE RANGES
Life of Contract Highs and Lows of Swiss Franc Futures on the I.M.M.

YEAR	OPENED		HIGH		LOW		TERMINATED	
				JAN DELIVERY				
1973	.26520	(10/20/72)	.26610	(1/12/73)	.26360	(11/08/72)	.26580	(1/15/73)
1981#	.6230	(5/05/80)	.6455	(7/09/80)	.5492	(12/11/80)	.....	
				FEB DELIVERY				
1973	.26400	(11/15/72)	.29810	(2/15/73)	.26370	(11/20/72)	.29760	(2/16/73)
				MAR DELIVERY				
1973	.26458	(5/17/72)	.32900	(3/02/73)	.26390	(11/20/72)	.30680	(3/19/73)
1974	.26850	(12/01/72)	.37848	(7/09/73)	.26850	(12/01/72)	.32300	(3/18/74)
1975	.32660	(11/07/73)	.42020	(2/27/75)	.29030A	(1/21/74)	.40150	(3/17/75)
1976	.35085	(11/01/74)	.4297	(3/03/75)	.35085	(11/01/74)	.3883	(3/15/76)
1977	.3992	(1/21/76)	.4330	(6/02/76)	.3895	(3/01/77)	.3911	(3/14/77)
1978	.4068	(2/25/77)	.5615	(2/24/78)	.4005A	(5/10/77)	.5100	(3/13/78)
1979	.4625	(10/12/77)	.7113	(10/30/78)	.4625	(10/12/77)	.5935	(3/19/79)
1980	.6955	(1/03/79)	.6968	(1/08/79)	.5570	(3/17/80)	.5583	(3/17/80)
1981#	.6700	(2/21/80)	.6700	(2/21/80)	.5637	(12/11/80)	.....	
1982#	.6520	(10/31/80)	.6680B	(11/10/80)	.6144	(12/16/80)	.....	
				APR DELIVERY				
1973	.26610	(1/16/73)	.33300	(3/02/73)	.26610	(1/16/73)	.30900	(4/16/73)
				MAY DELIVERY				
1973	.31250	(2/23/73)	.32540	(3/02/73)	.30760	(3/14/73)	.31170	(5/14/73)
				JNE DELIVERY				
1973	.26590	(5/22/72)	.33300	(3/02/73)	.26500A	(11/20/72)	.32800	(6/18/73)
1974	.32900	(5/17/73)	.37400B	(7/25/73)	.29070	(1/21/74)	.33415	(6/17/74)
1975	.30800	(1/02/74)	.4240	(2/27/75)	.29000	(1/18/74)	.4023	(6/16/75)
1976	.41500	(2/13/75)	.4311B	(3/03/75)	.3730	(9/26/75)	.4012	(6/14/76)
1977	.4168	(5/18/76)	.4348B	(6/03/76)	.3914	(3/09/77)	.4013	(6/13/77)
1978	.4410	(9/29/77)	.5719	(2/24/78)	.4398	(9/30/77)	.5289	(6/19/78)
1979	.5480	(1/26/78)	.7286	(10/30/78)	.5345	(5/16/78)	.5854	(6/18/79)
1980	.6300	(4/09/79)	.7010	(10/01/79)	.5437	(4/07/80)	.6150	(6/16/80)
1981#	.6430	(3/19/80)	.6581	(7/08/80)	.5780	(12/11/80)	.....	
				JLY DELIVERY				
1972	.25956	(5/16/72)	.26854B	(6/28/72)	.25956	(5/16/72)	.26620	(7/17/72)
1973	.31340	(4/17/73)	.36760B	(7/06/73)	.31120A	(5/07/73)	.35148	(7/16/73)
1980	.5930	(4/21/80)	.6320	(7/08/80)	.5890A	(4/22/80)	.6227	(7/14/80)
				AUG DELIVERY				
1972	.26052	(5/16/72)	.26870	(7/14/72)	.26050	(5/16/72)	.26460	(8/14/72)
1973	.32500	(5/15/73)	.36900	(7/05/73)	.32200	(5/18/73)	.32820	(8/14/73)
				SEP DELIVERY				
1972	.26140	(5/16/72)	.26990	(6/30/72)	.26138A	(5/22/72)	.26380	(9/18/72)
1973	.26778	(5/16/72)	.37400	(7/09/73)	.26620	(11/20/72)	.33250	(9/17/73)
1974	.39400	(7/05/73)	.39400	(7/05/73)	.29000	(1/08/74)	.33230	(9/16/74)
1975	.33200	(3/26/74)	.4259	(2/27/75)	.3280	(4/04/74)	.3700	(9/15/75)
1976	.40200	(3/31/75)	.4228	(6/03/76)	.3765	(9/30/75)	.4032	(9/13/76)
1977	.4222	(9/16/76)	.4226	(8/24/77)	.3935	(3/09/77)	.4203	(9/19/77)
1978	.4515	(10/12/77)	.6395	(8/16/78)	.4515	(10/12/77)	.6307	(9/18/78)
1979	.6020	(7/05/78)	.7460	(10/30/78)	.5880	(5/29/79)	.6122	(9/17/79)
1980	.6610	(9/04/79)	.7210	(10/01/79)	.5555A	(4/07/80)	.6105	(9/15/80)
1981#	.6385	(8/22/80)	.6585B	(8/29/80)	.5920A	(12/16/80)	.....	
				OCT DELIVERY				
1972	.26930	(7/18/72)	.26934	(7/18/72)	.26304A	(10/02/72)	.26336	(10/16/72)
1973	.36572	(7/18/73)	.36600	(7/18/73)	.33100	(10/15/73)	.33120	(10/15/73)
1980	.6130	(6/02/80)	.6380B	(7/08/80)	.6030A	(8/25/80)	.6100	(10/13/80)
				NOV DELIVERY				
1972	.26718	(8/17/72)	.26790B	(8/22/72)	.26322	(11/10/72)	.26322	(11/13/72)
				DEC DELIVERY				
1972	.26326	(5/16/72)	.27230	(7/17/72)	.26262	(5/30/72)	.26498	(12/18/72)
1973	.27000	(5/16/72)	.37600	(7/09/73)	.26650	(11/29/72)	.31290	(12/17/73)
1974	.34150	(10/24/73)	.38550	(12/12/74)	.29130	(1/08/74)	.38520	(12/16/74)
1975	.35750	(10/29/74)	.4280	(2/27/75)	.3530A	(10/30/74)	.3788	(12/15/75)
1976	.3945	(10/27/75)	.4287	(6/02/76)	.3867A	(11/28/75)	.4074	(12/13/76)
1977	.4265	(10/27/76)	.4940	(12/19/77)	.3957	(3/09/77)	.4930	(12/19/77)
1978	.4580	(10/12/77)	.6951	(9/26/78)	.4580	(10/12/77)	.6042	(12/18/78)
1979	.6464	(8/29/78)	.7610	(10/30/78)	.5977	(5/29/79)	.6218	(12/17/79)
1980	.6830	(1/09/80)	.6831B	(1/09/80)	.5430	(12/11/80)	.5570	(12/15/80)
1981#	.6400	(10/31/80)	.6530B	(11/10/80)	.6015	(12/16/80)	.....	

B-Bid, A-Ask # As of December 31, 1980

SWISS FRANC FUTURES PRICES

Daily price range, volume and open interest on the International Monetary Market
(In U.S. Dollars per One Swiss Franc)
SEPTEMBER 1979 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
				IN JULY 1979				
2	.6173@.6174	.6181	.6159	.6168@.6165	.6166	(1.6217)	757	5406
3	.6146@.6145	.6195	.6140	.6193@.6195	.5194	(1.6144)	2139	5946
5	.6206@.6200	.6223	.6165	.6165@.6166	.6166	(1.6217)	3835	6630
6	.6174@.6177	.6190B	.6036	.6080@.6075	.6078	(1.6452)	4883	6150
9	.6115@.6117	.6137	.6105	.6127@.6128	.6127	(1.6321)	2978	5664
10	.6123@.6122	.6128	.6109	.6116@.6114	.6115	(1.6353)	1052	5396
11	.6147@.6150	.6160	.6135	.6147@.6150	.6148	(1.6265)	807	5221
12	.6142	.6150	.6133	.6141@.6145	.6143	(1.6278)	472	5115
13	.6120@.6118	.6160	.6117	.6143@.6140	.6142	(1.6281)	1308	5069
16	.6162	.6247	.6162	.6216@.6225	.6220	(1.6077)	2563	5046
17	.6230@.6227	.6245	.6197	.6214@.6212	.6213	(1.6095)	2734	5818
18	.6262@.6259	.6270	.6230	.6260@.6258	.6259	(1.5976)	2939	6200
19	.6236	.6246	.6185	.6206@.6210	.6208	(1.6108)	2122	6213
20	.6212@.6214	.6220	.6172	.6218@.6217	.6217	(1.6084)	2055	5705
23	.6227@.6225	.6235	.6217	.6219@.6217	.6218	(1.6082)	1317	5757
24	.6230@.6232	.6232	.6204	.6217A@.6216	.6217	(1.6084)	2252	5329
25	.6187@.6185	.6190	.6177	.6182@.6183	.6183	(1.6173)	1180	5138
26	.6170@.6171	.6175	.6154	.6154@.6157	.6156	(1.6244)	1520	4837
27	.6164@.6163	.6187	.6163	.6172	.6172	(1.6202)	618	4798
30	.6126	.6128	.6050	.6058@.6060	.6059	(1.6504)	3374	4269
31	.6075@.6074	.6105	.6066	.6070@.6075	.6072	(1.6469)	1816	4049
				IN AUGUST				
1	.6106	.6114	.6096	.6107@.6108	.6107	(1.6374)	1217	4118
2	.6106	.6113	.6078	.6090@.6093	.6092	(1.6414)	1058	3693
3	.6093	.6105	.6584	.6103@.6104	.6103	(1.6385)	338	3923
6	.6095	.6108	.6085	.6093@.6092	.6093	(1.6412)	950	3899
7	.6096	.6100	.6074	.6082@.6081	.6082	(1.6441)	1002	4109
8	.6085	.6125	.6085	.6119@.6122	.6120	(1.6339)	1639	3623
9	.6132	.6138	.6119A	.6123@.6121	.6122	(1.6334)	1034	3624
10	.6140	.6150	.6128	.6144@.6138	.6141	(1.6288)	590	3634
13	.6128	.6130	.6087	.6093@.6089	.6091	(1.6417)	1000	3700
14	.6080	.6110	.6073	.6109@.6110	.6109	(1.6369)	2288	3401
15	.6100	.6103	.6075	.6099@.6101	.6100	(1.6393)	1187	3167
16	.6085	.6101	.6085	.6093@.6090	.6092	(1.6414)	291	3184
17	.6086	.6090	.6060	.6063@.6060	.6062	(1.6496)	823	3161
20	.6069	.6073	.6060	.6070@.6067	.6068	(1.6479)	181	3134
21	.6073@.6072	.6079	.6065	.6065@.6069	.6067	(1.6482)	509	3063
22	.6569@.6070	.6083	.6062	.6082@.6083	.6082	(1.6441)	362	2875
23	.6076	.6089	.6071	.6087	.6087	(1.6428)	236	2866
24	.6081@.6080	.6085	.6070	.6074@.6073A	.6074	(1.6463)	247	2782
27	.6066	.6067	.6055	.6061@.6062	.6062	(1.6496)	185	2721
28	.6062	.6065	.6058	.6061@.6059	.6060	(1.6502)	285	2591
29	.6050@.6044	.6050	.6031	.6035@.6034	.6035	(1.6570)	732	2335
30	.6077@.6079	.6080	.6065	.6074A@.6073	.6073	(1.6466)	329	2194
31	.6060	.6075	.6056	.6075@.6073A	.6074	(1.6464)	245	1959
				IN SEPTEMBER				
4	.6058	.6066	.6053	.6053@.6055	.6054	(1.6518)	200	1790
5	.6064	.6086	.6064	.6082	.6082	(1.6441)	289	1375±
6	.6100@.6107	.6170	.6097	.6143	.6143	(1.6278)	215	1308
7	.6138	.6180	.6132A	.6151B@.6160	.6155	(1.6246)	176	1199
10	.6167	.6170B	.6134	.6143A	.6143	(1.6278)	202	1024
11	.6133	.6148	.6108A	.6109	.6109	(1.6369)	86	963
12	.6132	.6150	.6125	.6148@.6136A	.6142	(1.6281)	73	923
13	.6123	.6134	.6100A	.6105@.6110B	.6108	(1.6371)	90	880
14	.6114@.6120	.6122	.6080	.6089	.6089	(1.6423)	203	848
17	.6132	.6132	.6118	.6122	.6122	(1.6334)	50	778±
18	778 Contracts Delivered							

B-Bid; A-Ask; N-Nominal; (%) of normal daily limit.
Italic figure indicates limit high or low price.
±A portion of the change in open interest was due to an adjustment or cash-for-futures transaction.
All days on which prices were nominal due to no trading or a holiday prevailed are omitted.

SWISS FRANC FUTURES PRICES

DECEMBER 1979 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.6302@.6300	.6310	.6290	.6290@.6292B	.6291	(1.5895)	141	2534
3	.6272	.6322	.6270	.6315@.6322	.6318	(1.5827)	253	2591
5	.6330	.6352	.6295	.6300@.6295	.6298	(1.5878)	464	2827
6	.6317@.6316	.6324	.6151	.6210@.6202	.6206	(1.6113)	1247	2409
9	.6240	.6264	.6234	.6250@.6256	.6253	(1.5992)	496	2257
10	.6249	.6254	.6237	.6239	.6239	(1.6028)	125	2149
11	.6286	.6293	.6266	.6278	.6278	(1.5928)	203	2153
12	.6270	.6278	.6264	.6265@.6272	.6269	(1.5951)	157	2159
13	.6245	.6288	.6241	.6271@.6267	.6269	(1.5951)	240	2158
16	.6298	.6378	.6297	.6350@.6355	.6352	(1.5743)	419	2402
17	.6365	.6385	.6334	.6340@.6345B	.6343	(1.5765)	350	2461
18	.6400	.6410	.6372	.6390@.6400	.6395	(1.5637)	657	2573
19	.6375	.6388	.6320	.6341@.6336	.6339	(1.5775)	419	2558
20	.6353	.6362	.6311	.6350@.6357	.6353	(1.5740)	249	2497
23	.6366	.6376	.6356	.6359@.6356	.6357	(1.5730)	228	2579
24	.6370	.6371	.6345	.6358A@.6345	.6352	(1.5743)	230	2549
25	.6325	.6330	.6314	.6324@.6322A	.6323	(1.5815)	221	2520
26	.6310	.6314	.6292	.6292@.6297	.6295	(1.5885)	445	2485
27	.6300	.6321	.6297	.6301	.6301	(1.5870)	188	2492
30	.6260@.6261	.6261	.6174	.6183@.6185	.6184	(1.6170)	1097	2393
31	.6199@.6200	.6232	.6193	.6197@.6198	.6197	(1.6136)	654	2375
				IN AUGUST				
1	.6232	.6242	.6228	.6236@.6237	.6236	(1.6035)	345	2380
2	.6242	.6247	.6210	.6223	.6223	(1.6069)	150	2357
3	.6229	.6237B	.6220	.6237B	.6237	(1.6033)	63	2330
6	.6225	.6234B	.6219	.6224	.6224	(1.6066)	78	2300
7	.6232	.6233	.6207	.6212	.6212	(1.6097)	144	2314
8	.6220@.6219	.6263	.6217A	.6255@.6262	.6258	(1.5979)	674	2367
9	.6272@.6275	.6280	.6260	.6264B@.6262	.6263	(1.5966)	413	2409
10	.6286	.6295	.6276	.6289@.6294	.6291	(1.5895)	363	2511
13	.6277	.6279	.6228	.6233@.6237	.6235	(1.6038)	445	2545
14	.6223	.6255	.6216	.6250@.6255	.6252	(1.5994)	910	2419
15	.6247	.6249	.6216	.6244A@.6235A	.6240	(1.6025)	236	2423
16	.6235	.6245	.6226	.6230	.6230	(1.6051)	154	2373
17	.6225@.6224	.6230	.6200	.6202B@.6200	.6201	(1.6126)	621	2326
20	.6220@.6219	.6221	.6210	.6215@.6216	.6215	(1.6090)	219	2404
21	.6220	.6229	.6212	.6214	.6214	(1.6092)	274	2344
22	.6219	.6232	.6213	.6228@.6230	.6229	(1.6053)	783	2476
23	.6227@.6226	.6240	.6218	.6237@.6240	.6238	(1.6030)	309	2544
24	.6230	.6239	.6220	.6222	.6222	(1.6072)	400	2545
27	.6218@.6217	.6218	.6202	.6208@.6209	.6209	(1.6105)	398	2559
28	.6208@.6210	.6214	.6207	.6210	.6210	(1.6103)	411	2637
29	.6198@.6193	.6198	.6178	.6179	.6179	(1.6184)	1567	2995
30	.6233@.6230	.6233	.6216	.6226@.6228	.6227	(1.6059)	1409	3005
31	.6209@.6208	.6225	.6206	.6225@.6224	.6225	(1.6064)	489	3045
				IN SEPTEMBER				
4	.6209	.6217B	.6205	.6206@.6207	.6207	(1.6111)	453	3051
5	.6221@.6220	.6240	.6219	.6239@.6240	.6239	(1.6028)	1610	3581
6	.6264@.6265	.6329	.6257	.6316@.6310	.6313	(1.5840)	4412	5041
7	.6297@.6295	.6348	.6288	.6328@.6320	.6321	(1.5820)	3982	6304
10	.6335@.6334	.6346	.6302	.6315@.6320	.6318	(1.5827)	1841	6286
11	.6295	.6310	.6265	.6271@.6273	.6272	(1.5943)	2094	5743
12	.6294	.6322	.6292	.6313	.6313	(1.5840)	1084	5776
13	.6298	.6307	.6272	.6284@.6282	.6283	(1.5915)	1116	5495
14	.6286@.6289	.6298	.6248	.6255@.6251	.6253	(1.5992)	1515	5195
17	.6296	.6325	.6290	.6310@.6314	.6312	(1.5842)	1556	5433
18	.6323	.6338	.6298	.6316@.6318	.6317	(1.5830)	2171	5744
19	.6325@.6323	.6366	.6313	.6355@.6359	.6357	(1.5730)	3040	6782
20	.6480@.6470	.6507	.6461	.6507@.6507B	.6507	(1.5368)	4692	8055
21	.6515@.6518	.6553	.6484	.6544@.6545	.6544	(1.5281)	3181	8138
24	.6528@.6523	.6564	.6495	.6549@.6543	.6546	(1.5276)	3306	8659
25	.6508@.6505	.6531	.6500	.6506@.6509	.6508	(1.5365)	3026	7833
26	.6494@.6492	.6522	.6467	.6517@.6519	.6518	(1.5342)	3042	7908
27	.6584@.6585	.6617	.6575	.6598@.6602	.6600	(1.5151)	2264	8122
28	.6592@.6595	.6620	.6575	.6580@.6586	.6583	(1.5190)	2132	7850

SWISS FRANC FUTURES PRICES

DECEMBER 1979 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.6616	.6648	.6602	.6622@.6630	.6626	(1.5092)	1516	8103
2	.6605@.6618	.6623	.6480	.6500@.6510	.6505	(1.5372)	5854	7239
3	.6510	.6541	.6440	.6474@.6480	.6477	(1.5439)	3396	6782
4	.6450@.6446	.6460	.6422	.6432@.6435	.6434	(1.5542)	1917	6343
5	.6480@.6476	.6483	.6452	.6459@.6452	.6455	(1.5491)	1035	6130
8	.6310@.6312	.6340	.6305	.6305A	.6305	(1.5748)	1300	5965
9	.6273@.6272	.6325	.6255	.6316@.6315	.6315	(1.5835)	2364	5993
10	.6341@.6344	.6384	.6319	.6370@.6384	.6377	(1.5681)	2060	5973
11	.6346@.6341	.6350	.6285	.6290@.6293	.6292	(1.5893)	2898	5855
12	.6285@.6288	.6317	.6261	.6270@.6275	.6273	(1.5941)	3415	6319
15	.6250@.6247	.6270	.6237	.6243@.6237	.6240	(1.6025)	1870	6379
16	.6239	.6252	.6195	.6199@.6195	.6197	(1.6136)	2296	6423
17	.6232@.6225	.6233	.6149	.6198@.6201	.6199	(1.6131)	2767	6290
18	.6180@.6178	.6238	.6178	.6228@.6224	.6226	(1.6061)	2243	5832
19	.6219@.6220	.6220	.6165	.6172@.6174	.6173	(1.6199)	1059	5861
22	.6180	.6185	.6104	.6118A@.6115	.6117	(1.6347)	3484	5511
23	.6097@.6092	.6122	.6076	.6112@.6110	.6111	(1.6363)	2410	5633
24	.6131	.6165	.6131	.6155@.6150	.6152	(1.6254)	1259	5484
25	.6145@.6143	.6161	.6116	.6118@.6117	.6118	(1.6345)	875	5635
26	.6120@.6125	.6125	.6095	.6105@.6109	.6107	(1.6374)	1025	5719
29	.6072@.6070	.6072	.6043	.6052@.6054	.6053	(1.6520)	1379	5880
30	.6068	.6084	.6043	.6045@.6049	.6047	(1.6537)	1324	5345
31	.6100@.6104	.6175	.6100	.6165@.6160	.6162	(1.6228)	2159	4748
IN NOVEMBER								
1	.6135@.6137	.6167	.6129	.6145@.6144	.6145	(1.6273)	2003	4617
2	.6137@.6138	.6227	.6131	.6218@.6216	.6217	(1.6084)	2809	4377
5	.6179@.6184	.6185	.6142	.6148@.6152	.6150	(1.6260)	1863	4558
6	.6147	.6208	.6119	.6185@.6175	.6180	(1.6181)	1533	4469
7	.6200@.6197	.6221	.6178	.6187@.6184	.6185	(1.6168)	1959	4586
8	.6164	.6166	.6144	.6151A@.6148	.6150	(1.6260)	1129	4363
9	.6121@.6120	.6140	.6115	.6123@.6118	.6121	(1.6337)	965	4474
12	.6068@.6070	.6100	.6026	.6039@.6033	.6036	(1.6567)	1496	4536
13	.6070@.6071	.6102	.6057	.6085@.6078	.6081	(1.6444)	1895	4476
14	.6120@.6128	.6170	.6116	.6145@.6140	.6142	(1.6281)	2406	4034
15	.6107	.6116	.6077	.6082@.6078	.6080	(1.6447)	1150	4186
16	.6125@.6128	.6152	.6105	.6135@.6137	.6136	(1.6297)	1576	4144
19	.6140	.6175	.6136	.6138@.6136	.6137	(1.6294)	1368	3998
20	.6112@.6110	.6150	.6110	.6142@.6139	.6140	(1.6286)	883	3854
21	.6150@.6147	.6159	.6112	.6117@.6112	.6115	(1.6353)	848	3545
23	.6090	.6100	.6080	.6083@.6086	.6085	(1.6433)	401	3501
26	.6070	.6098	.6070	.6075@.6076	.6076	(1.6458)	707	3149
27	.6110	.6117	.6083	.6100@.6107B	.6103	(1.6385)	719	2799
28	.6120@.6125	.6154	.6115	.6146	.6146	(1.6270)	444	2557
29	.6165@.6167	.6231	.6165	.6217@.6213	.6215	(1.6090)	621	2379
30	.6240	.6344	.6240	.6314@.6300	.6307	(1.5855)	513	2278
IN DECEMBER								
3	.6410@.6409	.6440	.6387	.6400@.6405	.6402	(1.5620)	415	2228
4	.6283@.6284	.6320	.6283	.6304@.6303A	.6304	(1.5862)	252	2052
5	.6220	.6270B	.6220	.6265	.6265	(1.5961)	148	1805 ±
6	.6265@.6260	.6267B	.6228A	.6229	.6229	(1.6053)	114	1631 ±
7	.6189	.6219	.6180	.6180	.6180	(1.6181)	72	1603
10	.6213	.6225	.6209	.6221@.6225	.6223	(1.6069)	139	1492
11	.6275	.6285	.6264A	.6270@.6282B	.6276	(1.5933)	79	1623 ±
12	.6280	.6290B	.6236	.6257	.6257	(1.5982)	261	999 ±
13	.6250	.6285	.6241	.6250B	.6250	(1.6000)	219	794
14	.6193@.6192	.6235	.6262	.6220A	.6220	(1.6077)	137	769
17	.6240	.6240	.6210	.6218	.6218	(1.6082)	99	711
18	711 Contracts Delivered							

SWISS FRANC FUTURES PRICES

MARCH 1980 FUTURES CONTRACT

IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.6420	.6440	.6418	.6433	.6433	(1.5544)	145	1720
3	.6405	.6455B	.6395A	.6453@.6449	.6451	(1.5501)	164	1822
5	.6456	.6485	.6440	.6449B	.6449	(1.5506)	223	1932
6	.6455	.6455	.6299	.6360	.6360	(1.5723)	145	1961
9	.6380	.6405B	.6360	.6400@.6405B	.6402	(1.5620)	58	1964
10	.6387	.6390	.6362	.6375@.6390	.6383	(1.5666)	43	1973
11	.6390	.6423B	.6390	.6416@.6423B	.6419	(1.5578)	29	1993
12	.6398	.6410B	.6393	.6410	.6410	(1.5600)	41	2007
13	.6370@.6365	.6405	.6357	.6405@.6400	.6403	(1.5617)	53	2020
16	.6430	.6505B	.6430	.6500@.6498A	.6499	(1.5386)	152	2053
17	.6500@.6495	.6510	.6474	.6485@.6495	.6490	(1.5408)	359	2260
18	.6520@.6530	.6550	.6505	.6550@.6536A	.6543	(1.5283)	142	2317
19	.6505	.6515	.6458	.6480@.6483	.6482	(1.5427)	127	2397
20	.6488	.6509	.6451	.6500@.6509	.6504	(1.5375)	84	2452
23	.6520@.6510	.6520	.6495	.6506	.6506	(1.5370)	87	2519
24	.6508	.6510	.6489	.6500	.6500	(1.5384)	78	2577
25	.6467	.6467	.6448	.6467B	.6467	(1.5463)	43	2568
26	.6453	.6453	.6427	.6444B	.6444	(1.5518)	46	2583
27	.6439	.6458B	.6430	.6458B	.6458	(1.5503)	39	2589
30	.6395@.6379	.6395	.6308	.6315@.6340	.6328	(1.5802)	136	2582
31	.6330	.6355	.6310	.6330@.6350	.6340	(1.5772)	74	2584

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.6370	.6370	.6342	.6355@.6370	.6362	(1.5718)	34	2572
2	.6365	.6370	.6335	.6352	.6352	(1.5743)	30	2619
3	.6350	.6373	.6346	.6373	.6373	(1.5691)	50	2613
6	.6355	.6365	.6340	.6354B	.6354	(1.5738)	58	2593
7	.6360	.6360	.6322	.6343@.6341A	.6342	(1.5767)	60	2566
8	.6335	.6410	.6334	.6395@.6410	.6402	(1.5620)	129	2604
9	.6402	.6420	.6388	.6405@.6406B	.6405	(1.5612)	49	2567
10	.6415	.6425B	.6408	.6422@.6421	.6421	(1.5573)	124	2627
13	.6409	.6409	.6350	.6369B	.6369	(1.5701)	66	2567
14	.6354	.6400	.6348	.6381@.6400	.6390	(1.5649)	155	2438
15	.6374	.6376B	.6355A	.6374B	.6374	(1.5688)	20	2439
16	.6360@.6359	.6370B	.6356	.6365	.6365	(1.5710)	5	2440
17	.6360	.6364	.6320	.6330@.6350	.6340	(1.5772)	105	2426
20	.6345	.6365	.6342	.6365	.6365	(1.5710)	66	2440
21	.6349	.6360B	.6349	.6352	.6352	(1.5743)	38	2462
22	.6350	.6370	.6340	.6370@.6365A	.6367	(1.5705)	107	2517
23	.6360	.6385	.6354A	.6377@.6385	.6381	(1.5671)	75	2568
24	.6370@.6368	.6370	.6359	.6360	.6360	(1.5723)	100	2644
27	.6342	.6351B	.6341	.6351B	.6351	(1.5731)	25	2655
28	.6350	.6357	.6341	.6357	.6357	(1.5731)	25	2655
29	.6350	.6350	.6311	.6335@.6316A	.6326	(1.5808)	86	2639
30	.6370	.6370	.6350	.6365	.6365	(1.5711)	137	2686
31	.6346	.6360	.6336	.6360	.6360	(1.5723)	183	2766

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
4	.6350	.6350	.6335	.6345@.6342A	.6344	(1.5763)	33	2762
5	.6352@.6350	.6383	.6350	.6383@.6380A	.6381	(1.5671)	139	2815
6	.6400@.6405	.6475	.6396	.6460@.6455A	.6457	(1.5487)	555	3055
7	.6435	.6500	.6431	.6480@.6475A	.6477	(1.5439)	455	3089
10	.6480	.6495	.6458	.6488B@.6475	.6481	(1.5429)	169	3104
11	.6443	.6457B	.6416	.6428@.6425	.6427	(1.5559)	154	3120
12	.6445	.6474B	.6444	.6470@.6468	.6469	(1.5458)	138	3184
13	.6450	.6461	.6427	.6439	.6439	(1.5530)	99	3216
14	.6445	.6450B	.6395	.6416@.6420	.6418	(1.5581)	31	3216
17	.6448	.6490	.6443	.6473A@.6490	.6481	(1.5429)	97	3264
18	.6480	.6500B	.6470	.6485@.6480A	.6482	(1.5427)	163	3271
19	.6483	.6526	.6470A	.6524	.6524	(1.5328)	217	3381
20	.6640	.6674	.6626	.6674B	.6674	(1.4983)	534	3790
21	.6684@.6685	.6730	.6650	.6720A	.6720	(1.4880)	436	3857
24	.6708	.6730	.6666	.6720B	.6720	(1.4880)	569	4195
25	.6675	.6698	.6662	.6678@.6675	.6677	(1.4976)	642	4464
26	.6653	.6686	.6638	.6682B@.6686	.6684	(1.4961)	363	4640
27	.6749@.6754	.6790	.6746	.6779@.6780	.6779	(1.4751)	455	4864
28	.6765@.6768	.6793	.6746	.6755B@.6760	.6758	(1.4797)	252	4815

SWISS FRANC FUTURES PRICES
MARCH 1980 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.6775	.6837	.6772	.6805A@.6802	.6803	(1.4699)	519	5140
2	.6800	.6815	.6665	.6690B@.6700	.6695	(1.4936)	730	4995
3	.6697	.6731	.6622	.6657@.6675	.6666	(1.5001)	480	4995
4	.6635	.6643B	.6605	.6625@.6605	.6615	(1.5117)	318	5024
5	.6650	.6666	.6638	.6638@.6649	.6643	(1.5053)	187	5002
8	.6500@.6505	.6526	.6493	.6493A	.6493	(1.5401)	256	5019
9	.6444@.6450	.6510	.6432	.6500@.6510	.6505	(1.5372)	808	5171
10	.6525	.6600	.6501	.6564@.6600	.6582	(1.5192)	440	5091
11	.6520@.6518	.6530	.6470	.6484@.6490	.6487	(1.5415)	987	5307
12	.6470@.6460	.6506	.6434	.6455@.6465	.6460	(1.5479)	985	5069
15	.6430@.6429	.6450	.6414	.6441@.6418	.6430	(1.5552)	338	5076
16	.6418@.6419	.6428	.6367	.6379@.6372	.6376	(1.5683)	917	4875
17	.6409@.6408	.6409	.6321	.6390@.6380	.6385	(1.5661)	1049	4113
18	.6358	.6405	.6345	.6405@.6390	.6397	(1.5632)	326	4031
19	.6386	.6388	.6336	.6345@.6340	.6343	(1.5765)	227	3956
22	.6345	.6353B	.6265	.6283@.6295	.6289	(1.5900)	906	3539
23	.6260	.6293	.6246	.6278@.6293	.6286	(1.5908)	617	3462
24	.6303	.6337	.6303	.6329@.6318	.6323	(1.5815)	297	3476
25	.6313@.63	.6330	.6286	.6286@.6295	.6291	(1.5895)	77	3468
26	.6286@.6285	.6287B	.6262	.6269@.6380	.6275	(1.5936)	300	3499
26	.6238@.6240	.6240	.6200	.6212@.6215	.6214	(1.6092)	508	3357
30	.6233	.6248	.6208A	.6210@.6215	.6213	(1.6095)	813	3211
31	.6271@.6272	.6345	.6268	.6334	.6334	(1.5787)	308	3109
IN NOVEMBER								
1	.6300@.6299	.6332	.6292	.6320@.6310A	.6315	(1.5835)	382	3086
2	.6300	.6400	.6293	.6380B@.6400	.6390	(1.5649)	378	2967
5	.6351	.6360	.6314	.6325@.6320	.6323	(1.5815)	532	3124
6	.6318@.6317	.6386	.6295	.6365@.6360A	.6362	(1.5718)	285	3164
7	.6378	.6395	.6352	.6370@.6380	.6375	(1.5686)	542	3250
8	.6338@.6337	.6344	.6317	.6340@.6320	.6330	(1.5797)	282	3220
9	.6300@.6292	.6309	.6285	.6302@.6300	.6301	(1.5870)	270	3284
12	.6229@.6230	.6264	.6185	.6220@.6199	.6210	(1.6103)	488	3329
13	.6230@.6235	.6263B	.6219	.6236@.6250	.6243	(1.6017)	336	3295
14	.6290@.6292	.6320	.6270	.6309@.6320	.6314	(1.5837)	685	3511
15	.6271	.6276	.6235	.6251@.6244	.6248	(1.6005)	395	3432
16	.6285@.6291	.6320	.6270	.6317@.6308A	.6312	(1.5842)	1068	3704
19	.6317@.6319	.6350	.6306	.6315@.6306	.6311	(1.5845)	1387	4123
20	.6290@.6280	.6314	.6280	.6307@.6303A	.6305	(1.5860)	601	4275
21	.6311	.6323	.6275	.6284@.6275	.6280	(1.5923)	916	4347
23	.6250@.6245	.6257	.6220	.6230@.6220	.6225	(1.6064)	712	4427
26	.6212@.6217	.6240	.6203	.6203@.6210	.6207	(1.6110)	1823	4370
27	.6240@.6242	.6259	.6217	.6240@.6243	.6241	(1.6023)	1881	4065
28	.6259@.6258	.6291	.6246	.6284@.6279	.6281	(1.5921)	1719	4319
29	.6304@.6305	.6385	.6303	.6363@.6368	.6365	(1.5710)	3101	4982
30	.6410@.6407	.6500	.6407	.6485@.6475	.6480	(1.5432)	2257	5700
IN DECEMBER								
3	.6560@.6559	.6600	.6540	.6565@.6555	.6560	(1.5243)	2321	5861
4	.6430@.6435	.6475	.6430	.6457@.6452	.6455	(1.5491)	3361	7033
5	.6365@.6368	.6422	.6365	.6405@.6403	.6404	(1.5615)	2807	7753
6	.6396@.6392	.6410	.6346	.6354@.6352	.6353	(1.5740)	2249	7494
7	.6311@.6317	.6353	.6305	.6312@.6320	.6316	(1.5832)	2305	7188
10	.6345@.6343	.6357	.6329	.6357@.6354	.6355	(1.5735)	877	7253
11	.6400@.6410	.6426	.6395	.6405@.6408	.6406	(1.5610)	1279	7329
12	.6420	.6430	.6375	.6395@.6390	.6393	(1.5642)	1693	7099
13	.6401@.6402	.6425	.6380	.6388@.6385	.6387	(1.5656)	1348	7378
14	.6325@.6330	.6394	.6295	.6360@.6355	.6358	(1.5728)	2409	7127
17	.6378@.6382	.6389B	.6345	.6373@.6369	.6371	(1.5696)	894	7228
18	.6385	.6385	.6337	.6373@.6372	.6372	(1.5693)	1079	7369
19	.6338@.6342	.6413	.6335	.6375@.6373	.6374	(1.5688)	1945	7535
20	.6381@.6382	.6385	.6316	.6325@.6316	.6321	(1.5820)	988	7412
21	.6330@.6329	.6405	.6313	.6380B@.6405	.6392	(1.5644)	793	7286
26	.6380	.6470	.6380	.6454@.6460	.6457	(1.5487)	1860	7874
27	.6451@.6459	.6497	.6441	.6453@.6458	.6456	(1.5489)	2656	8978
28	.6386@.6373	.6420	.6347	.6357@.6347	.6352	(1.5743)	1300	8696
31	.6400@.6405	.6405	.6368	.6395@.6393	.6394	(1.5639)	544	8770

SWISS FRANC FUTURES PRICES
MARCH 1980 FUTURES CONTRACT
IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.6445@.6442	.6485	.6438	.6482A@.6474	.6478	(1.5436)	2142	9677
3	.6487@.6488	.6516	.6457	.6487@.6489	.6488	(1.5413)	3165	9401
4	.6425	.6476	.6420	.6460@.6465	.6463	(1.5472)	1744	9541
7	.6455@.6456	.6504	.6449	.6492@.6490	.6491	(1.5405)	2015	9732
8	.6457	.6463	.6425	.6436@.6440	.6438	(1.5532)	3211	9624
9	.6460@.6458	.6474	.6451	.6459@.6451	.6457	(1.5487)	968	9607
10	.6449	.6454	.6410	.6410@.6417	.6414	(1.5590)	2271	8207
11	.6438@.6440	.6450	.6422	.6440@.6445	.6442	(1.5523)	1537	8226
14	.6432@.6430	.6436	.6414	.6424@.6426	.6425	(1.5564)	1353	8128
15	.6416@.6419	.6422	.6356	.6369@.6367	.6368	(1.5703)	2444	7906
16	.6347	.6408	.6343	.6398@.6400	.6399	(1.5627)	2411	7639
17	.6362@.6360	.6389	.6352	.6376A@.6380	.6378	(1.5678)	1687	7461
18	.6362@.6359	.6388	.6310	.6318@.6321	.6320	(1.5822)	3086	7891
21	.6345@.6348	.6356	.6310	.6314@.6310	.6312	(1.5842)	1790	8076
22	.6320@.6325	.6333	.6281	.6288@.6285	.6287	(1.5905)	2333	7893
23	.6306@.6308	.6322	.6266	.6271@.6266	.6269	(1.5951)	2129	7874
24	.6299@.6293	.6307	.6284	.6298@.6296	.6297	(1.5880)	1252	7616
25	.6275@.6270	.6281	.6242	.6250@.6242	.6246	(1.6010)	1570	7844
28	.6268@.6270	.6278	.6219	.6256@.6254	.6255	(1.5987)	2256	7773
29	.6265	.6270	.6248A	.6255@.6256	.6255	(1.5987)	1053	7584
30	.6257@.6255	.6257	.6223	.6224@.6225	.6225	(1.6064)	1502	7964
31	.6215@.6217	6226	.6153	.6167@.6171	.6169	(1.6210)	3217	7916

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.6168@.6166	.6193	.6162	.6180@.6183	.6181	(1.6178)	2473	7110
4	.6174	.6209	.6174	.6209@.6208	.6208	(1.6108)	1844	6272
5	.6220@.6218	.6245	.6210	.6228@.6223	.6225	(1.6064)	2256	5992
6	.6250@.6252	.6321	.6250	.6305@.6302	.6303	(1.5865)	2647	5786
7	.6280@.6278	.6289	.6239	.6252@.6254	.6253	(1.5992)	1605	5535
8	.6223@.6222	.6250	.6218	.6237@.6233	.6235	(1.6038)	1120	5389
11	.6244	.6262	.6232	.6242@.6248	.6245	(1.6012)	715	5460
12	.6242	.6252	.6222	.6241	.6241	(1.6023)	805	5386
13	.6251	.6266	.6229	.6244@.6241	.6242	(1.6020)	1176	5414
14	.6250	.6252	.6217	.6220@.6226	.6223	(1.6069)	1091	5325
15	.6216@.6214	.6222	.6182	.6197@.6202	.6200	(1.6129)	1305	5484
19	.6164@.6158	.6165	.6135	.6146@.6145	.6146	(1.6270)	1419	5113
20	.6167@.6168	.6178	.6124	.6138@.6137	.6138	(1.6291)	1286	4903
21	.6150@.6148	.6153	.6129	.6137	.6137	(1.6294)	721	4718
22	.6070	.6083	.6049	.6058@.6056	.6057	(1.6509)	1049	4380
25	.6032	.6038	.6012	.6027A@.6521	.6024	(1.6600)	837	4087
26	.6030	.6038	.6015	.6031@.6034	.6032	(1.6578)	825	3823
27	.6004@.6002	.6055	.6002	.6035@.6036	.6035	(1.6570)	575	3614
28	.6034	.6034	.6000	.6004@.6003	.6004	(1.6655)	348	3420
29	.5912@.5918	.5932B	.5855	.5858@.5861B	.5860	(1.7064)	388	3198

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	.5848@.5854	.5882	.5846	.5864@.5870B	.5867	(1.7044)	350	3064
4	.5860@.5859	.5864	.5821A	.5828	.5828	(1.7158)	439	2635
5	.5858@.5859	.5887	.5856	.5866B	.5866	(1.7047)	243	2561
6	.5841	.5862B	.5825	.5840A@.5830A	.5835	(1.7137)	727	2104
7	.5826	.5847	.5790	.5790	.5790	(1.7271)	442	1870
10	.5794	.5802	.5771	.5771@.5775	.5773	(1.7322)	166	1699 ±
11	.5800	.5808	.5759A	.5784@.5780	.5782	(1.7295)	99	1654
12	.5795	.5813	.5787A	.5795@.5797B	.5796	(1.7253)	242	1514
13	.5752	.5753	.5726	.5726@.5728B	.5727	(1.7461)	255	1393
14	.5674@.5678B	.5704	.5666	.5686	.5686	(1.7587)	138	1247 ±
17	.5575	.5592B	.5570	.5583A	.5583	(1.7911)	267	1124
18	1124 Contracts Delivered							

SWISS FRANC FUTURES PRICES
JUNE 1980 FUTURES CONTRACT
IN JULY 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	....	.6575B	....	.6575B	.6575	(1.5209)	....	17
5	.6610	.6620	.6574	.6574	.6574	(1.5211)	9	23
6	.6575	.6575	.6520A	.6575	.6575	(1.5209)	1	23
9	....	....	.6520A	.6520A	.6520	(1.5337)	....	23
10	.6485	.6500B	.6485	.6500B	.6500	(1.5384)	1	23
11	.6535	.6537B	.6530A	.6537B	.6537	(1.5297)	1	24
12	.6540	.6540	.6505A	.6505A	.6505	(1.5372)	1	24
13	.6475	.6510B	.6465	.6510B	.6510	(1.5360)	9	32
16	.6570	.6610B	.6570	.6590	.6590	(1.5174)	8	31
17	....	.6615B	....	.6615B	.6615	(1.5117)	....	31
18	.6640	.6660	.6635	.6657	.6657	(1.5021)	10	37
19	.6650	.6650	.6610A	.6610A	.6610	(1.5128)	11	46
20	.6610	.6610	.6610	.6610	.6610	(1.5128)	1	45
24	.6650	.6650	.6625	.6625	.6625	(1.5094)	9	53
25	.6580	.6580	.6580	.6580	.6580	(1.5197)	2	53
26	.6575	.6580	.6550A	.6550A	.6550	(1.5267)	3	54
27	.6550	.6555B	.6550	.6550	.6550	(1.5267)	1	54
30	.6520	.6520	.6402	.6435	.6435	(1.5540)	15	55
31	.6435	.6460B	.6435	.6450	.6450	(1.5503)	8	63

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.6458	.6480B	.6456	.6480	.6480	(1.5432)	2	62
2	.6465	.6472	.6465	.6470B@.6472	.6471	(1.5453)	2	62
3	.6462	.6480B	.6462	.6480B	.6480	(1.5432)	1	62
6	.6468	.6484B	.6468	.6470B	.6470	(1.5456)	1	62
7	....	....	.6460A	.6470N	.6470	(1.5456)	....	62
8	....	.6505B	....	.6505B	.6505	(1.5372)	....	62
9	....	.6530B	....	.6530B	.6530	(1.5552)	....	62
10	.6525	.6552B	.6525	.6552B	.6552	(1.5262)	2	64
13	.6502	.6502	.6472	.6488B	.6488	(1.5413)	6	65
14	.6480	.6525B	.6480	.6525B	.6525	(1.5325)	5	70
15	.6492	.6509B	.6490A	.6509B	.6509	(1.5363)	4	73
16	.6500@.6490	.6500	.6482	.6490B	.6490	(1.5408)	5	77
17	.6485	.6485	.6460	.6465	.6465	(1.5467)	7	76
20	.6475	.6475	.6475	.6475	.6475	(1.5444)	10	77
21	....	....	.6474A	.6475N	.6475	(1.5444)	....	77
22	.6475	.6490B	.6473	.6490B	.6490	(1.5408)	13	80
23	.6483	.6500	.6483	.6500	.6500	(1.5384)	7	85
24	.6495	.6498	.6485A	.6485A	.6485	(1.5420)	14	95
27	....	....	.6477A	.6477A	.6477	(1.5439)	....	95
28	.6470	.6470	.6470	.6470	.6470	(1.5456)	1	95
29	.6452	.6456B	.6444	.6444	.6444	(1.5518)	5	98
30	.6500	.6500	.6485	.6490A	.6490	(1.5408)	12	107
31	.6475	.6490B	.6475	.6490B	.6490	(1.5408)	2	109

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
4	.6480	.6480	.6470A	.6480	.6480	(1.5432)	1	106 ±
5	.6490	.6505B	.6483A	.6505B	.6505	(1.5372)	1	105
6	.6545	.6580B	.6530	.6575	.6575	(1.5209)	25	115
7	.6575	.6625	.6570A	.6605A	.6605	(1.5140)	336	356
10	.6625	.6644	.6605A	.6605A	.6605	(1.5140)	51	385
11	.6545	.6550B	.6545	.6550B	.6550	(1.5267)	2	385
12	.6575	.6605B	.6575	.6592A	.6592	(1.5169)	3	384
13	.6575	.6575	.6565	.6572@.6575B	.6574	(1.5211)	33	400
14	.6585	.6585	.6535	.6545B	.6545	(1.5278)	32	401
17	.6592	.6627	.6592	.6627	.6627	(1.5089)	44	406
18	.6630	.6640	.6617	.6622B	.6622	(1.5101)	47	444
19	.6622	.6673	.6607A	.6660@.6665	.6662	(1.5010)	365	695
20	.6776	.6812	.6776	.6812@.6812B	.6812	(1.4679)	395	1030
21	.6840	.6884	.6810	.6884@.6877A	.6880	(1.4534)	249	1179
24	.6860	.6881	.6817A	.6868A@.6845	.6857	(1.4583)	454	1500
25	.6840	.6857	.6810	.6830@.6825	.6828	(1.4645)	351	1739
26	.6795	.6840	.6785	.6818@.6840	.6829	(1.4643)	74	1751
27	.6900@.6908	.6950	.6900	.6950@.6935	.6942	(1.4405)	148	1802
28	.6928	.6961	.6895	.6901@.6910	.6906	(1.4480)	181	1868

SWISS FRANC FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.6949	.7010	.6949	.6970A	.6970	(1.4347)	230	2053
2	.6976	.6988	.6820	.6857@.6855	.6856	(1.4585)	156	2079
3	.6866	.6905B	.6780	.6810B	.6810	(1.4684)	79	2101
4	.6785@.6770	.6800B	.6754	.6775	.6775	(1.4760)	83	2131
5	.6810	.6830	.6800	.6800	.6800	(1.4705)	49	2116
8	.6650	.6668	.6650	.6650A	.6650	(1.5037)	77	2125
9	.6600	.6677	.6585A	.6661A	.6661	(1.5012)	312	2398
10	.6704	.6738	.6685	.6717@.6730B	.6723	(1.4874)	141	2421
11	.6680	.6708	.6640	.6645B	.6645	(1.5048)	208	2336
12	.6615@.6611	.6665	.6600	.6605@.6630	.6618	(1.5110)	251	2320
15	.6590	.6608	.6572	.6585B	.6585	(1.5186)	84	2332
16	.6570	.6587B	.6520	.6529B	.6529	(1.5316)	167	2168
17	.6549	.6555B	.6460	.6535B	.6535	(1.5302)	439	2021
18	.6496	.6545	.6490	.6545@.6535A	.6540	(1.5290)	883	2040
19	.6530@.6528	.6530	.6470	.6470@.6500	.6485	(1.5420)	158	2068
22	.6490	.6490	.6401A	.6422@.6430	.6426	(1.5561)	422	2049
23	.6400	.6440B	.6395	.6430@.6425	.6427	(1.5559)	423	2005
24	.6455	.6488B	.6450A	.6468B	.6468	(1.5460)	92	1775
25	.6475	.6475	.6430	.6439A@.6430	.6435	(1.5540)	96	1765
26	.6420	.6423B	.6410A	.6420	.6420	(1.5576)	13	1761
29	.6378	.6378	.6340	.6346@.6350	.6348	(1.5752)	162	1761
30	.6365	.6393	.6300	.6365@.6300	.6333	(1.5790)	375	1485
31	.6410@.6407	.6483	.6406	.6460	.6460	(1.5479)	68	1482

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.6450	.6473	.6430	.6450@.6430	.6440	(1.5527)	118	1439
2	.6425	.6525B	.6420A	.6510@.6517	.6513	(1.5353)	62	1443
5	.6490	.6494	.6451A	.6452	.6452	(1.5499)	172	1490
6	.6457	.6515	.6430A	.6480	.6480	(1.5432)	58	1399 ±
7	.6500	.6545	.6496	.6496@.6505B	.6500	(1.5384)	93	1349
8	.6465	.6480	.6462A	.6468	.6468	(1.5460)	14	1346
9	.6430	.6450B	.6425	.6442@.6438	.6440	(1.5527)	15	1350
12	.6400@.6370	.6409	.6333	.6335@.6345	.6340	(1.5772)	52	1369
13	.6370	.6400	.6360	.6370@.6379	.6374	(1.5688)	32	1367
14	.6425	.6459	.6416	.6440B	.6440	(1.5527)	51	1381
15	.6411	.6411	.6355A	.6355A	.6355	(1.5735)	33	1398
16	.6410	.6455	.6400	.6440@.6455	.6447	(1.5511)	66	1404
19	.6460	.6498	.6440	.6450@.6440	.6445	(1.5515)	140	1422
20	.6415@.6414	.6450	.6414	.6450@.6435	.6443	(1.5520)	65	1418
21	.6456	.6462	.6412	.6415@.6412	.6414	(1.5590)	55	1440
23	.6380@.6375	.6388	.6325	.6342@.6325	.6334	(1.5787)	101	1445
26	.6335@.6330	.6350B	.6320	.6325@.6330B	.6328	(1.5802)	140	1527
27	.6358	.6362	.6341	.6350@.6360	.6355	(1.5735)	307	1728
28	.6382	.6409	.6365A	.6392@.6400	.6396	(1.5634)	90	1740
29	.6409@.6415	.6505	.6409	.6495@.6480	.6487	(1.5415)	91	1717
30	.6545@.6550	.6637	.6540A	.6605@.6615	.6610	(1.5128)	235	1799

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	.6715	.6740B	.6690	.6696@.6698B	.6697	(1.4932)	107	1828
4	.6547@.6560	.6626	.6547	.6590	.6590	(1.5174)	210	1798
5	.6502@.6500	.6578	.6500	.6550@.6540	.6545	(1.5278)	354	1742
6	.6540	.6548	.6485	.6487@.6490	.6489	(1.5410)	130	1766
7	.6420@.6422B	.6475	.6420	.6430@.6435B	.6435	(1.5544)	156	1776
10	.6464	.6483	.6449	.6473@.6478	.6475	(1.5444)	130	1797
11	.6539@.6538	.6560	.6524	.6535@.6530	.6532	(1.5309)	150	1812
12	.6545	.6557	.6497A	.6520	.6520	(1.5337)	193	1775
13	.6540	.6555	.6517	.6522@.6517	.6520	(1.5337)	84	1777
14	.6480@.6478	.6532	.6405	.6495@.6480	.6488	(1.5413)	112	1778
17	.6510	.6517	.6474	.6494A	.6494	(1.5398)	62	1794
18	.6509	.6509	.6468	.6500	.6500	(1.5384)	103	1824
19	.6471	.6535	.6466	.6505B@.6510	.6507	(1.5368)	80	1834
20	.6518	.6518	.6445	.6445@.6452	.6449	(1.5506)	71	1843
21	.6454	.6530	.6444A	.6510@.6530	.6520	(1.5337)	46	1859
26	.6516	.6614	.6516	.6585B@.6594	.6589	(1.5176)	194	1861
27	.6600@.6601	.6641	.6585	.6593@.6595B	.6594	(1.5165)	176	1906
28	.6502@.6500	.6566	.6480	.6490@.6480	.6485	(1.5420)	192	1923
31	.6530	.6545B	.6505	.6537B@.6545B	.6541	(1.5288)	109	1941

SWISS FRANC FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.6585	.6631	.6580	.6631@.6620	.6625	(1.5094)	353	2048
3	.6610	.6643	.6585	.6615@.6620	.6618	(1.5110)	341	2108
4	.6556@.6555	.6613	.6550	.6608@.6600	.6604	(1.5142)	145	2129
7	.6590	.6637	.6590	.6621@.6625	.6623	(1.5098)	309	2250
8	.6588@.6590	.6598B	.6563	.6566@.6580	.6573	(1.5213)	593	2640
9	.6586	.6602B	.6581	.6596@.6590	.6593	(1.5167)	156	2592
10	.6585@.6580	.6585	.6535	.6535@.6540	.6538	(1.5295)	725	2421
11	.6570@.6574	.6574	.6554	.6573	.6573	(1.5213)	187	2492
14	.6565	.6570	.6550	.6559@.6555	.6557	(1.5250)	303	2568
15	.6552	.6555	.6485	.6496	.6496	(1.5394)	223	2543
16	.6478@.6472	.6545	.6472	.6530	.6530	(1.5313)	198	2586
17	.6490@.6483	.6524	.6483	.6518@.6510	.6514	(1.5351)	348	2674
18	.6494@.6490	.6522	.6445	.6445@.6464	.6455	(1.5491)	335	2759
21	.6482@.6487	.6493	.6443	.6446	.6446	(1.5513)	351	2660
22	.6453	.6470	.6412	.6416@.6421B	.6419	(1.5578)	482	2530
23	.6439@.6440	.6450	.6401	.6402B@.6404	.6403	(1.5617)	302	2472
24	.6430	.6443	.6422	.6430A	.6430	(1.5552)	137	2518
25	.6408@.6404	.6418	.6380	.6386A@.6380	.6383	(1.5666)	192	2536
28	.6400@.6402	.6418	.6355	.6390@.6380A	.6385	(1.5661)	276	2497
29	.6395@.6394	.6405	.6383	.6391@.6395B	.6393	(1.5642)	106	2500
30	.6391@.6392	.6392	.6356	.6361@.6356	.6359	(1.5725)	216	2482
31	.6355@.6352	.6360	.6278	.6295@.6300B	.6298	(1.5878)	613	2533
IN FEBRUARY								
1	.6296@.6295	.6317	.6291	.6306@.6304	.6305	(1.5860)	569	2649
4	.6299@.6298	.6338	.6298	.6338@.6333A	.6335	(1.5785)	317	2631
5	.6347@.6348	.6370	.6341	.6356@.6357	.6356	(1.5733)	507	2596
6	.6390@.6391	.6477	.6388	.6460@.6455	.6457	(1.5487)	2636	4377
7	.6425@.6424	.6435	.6382	.6396@.6399	.6398	(1.5629)	1135	4706
8	.6362@.6360	.6396	.6357	.6381@.6382	.6382	(1.5669)	666	4730
11	.6390@.6392	.6406	.6380	.6395@.6392	.6393	(1.5642)	587	4985
12	.6390@.6391	.6405	.6372	.6397@.6390	.6393	(1.5642)	447	5114
13	.6408	.6427B	.6383	.6397@.6396	.6396	(1.5634)	1083	5404
14	.6402	.6406	.6374	.6378@.6375A	.6377	(1.5681)	365	5542
15	.6367@.6369	.6380	.6333	.6355@.6357	.6356	(1.5733)	1339	5505
19	.6317@.6319	.6321	.6288	.6296@.6294	.6295	(1.5885)	1655	4845
20	.6324@.6325	.6333	.6266	.6278@.6280	.6279	(1.5926)	3064	4137
21	.6295@.6300B	.6301	.6269	.6287A@.6284	.6285	(1.5910)	1219	4209
22	.6220@.6225	.6233	.6200	.6209@.6203	.6206	(1.6113)	2167	4838
25	.6190@.6185	.6190	.6162	.6172@.6171	.6172	(1.6202)	1989	5384
26	.6186@.6190	.6194	.6171	.6192B@.6194	.6193	(1.6147)	1496	5246
27	.6166@.6165	.6220	.6165	.6206@.6202	.6204	(1.6118)	2812	4755
28	.6200	.6200	.6165	.6165@.6168	.6167	(1.6215)	1763	5368
29	.6074@.6078	.6088	.6019	.6022@.6028	.6025	(1.6597)	2751	5796
IN MARCH								
3	.6015@.6012	.6041	.6004	.6027@.6028	.6027	(1.6592)	2489	5607
4	.6025@.6024	.6029	.5983	.5988@.5992	.5990	(1.6694)	2553	6257
5	.6019@.6018	.6053	.6017	.6030@.6032	.6031	(1.6580)	2781	6077
6	.6010@.6008	.6037	.5994	.6016@.6013	.6015	(1.6625)	2747	6201
7	.6008	.6029	.5957	.5957@.5962	.5960	(1.6778)	3214	6419
10	.5969@.5966	.5975	.5939	.5947@.5944	.5946	(1.6818)	2156	6386
11	.5971@.5974	.5978	.5936	.5950@.5951	.5950	(1.6806)	1767	6511
12	.5965@.5966	.5971	.5947	.5963@.5960	.5961	(1.6775)	1225	6522
13	.5917@.5916	.5923	.5889	.5895@.5899	.5897	(1.6957)	2034	6865
14	.5850@.5860	.5896	.5840	.5868@.5872	.5870	(1.7035)	1675	6627
17	.5785@.5780	.5785	.5750	.5784@.5782	.5783	(1.7292)	1603	6340
18	.5806@.5809	.5845	.5782	.5791A@.5788	.5789	(1.7274)	2540	6114
19	.5824@.5823	.5829	.5800	.5821@.5824	.5822	(1.7176)	1464	5730
20	.5855@.5858	.5862	.5837	.5841@.5845	.5843	(1.7114)	1616	5549
21	.5791@.5792	.5799	.5768	.5776@.5773	.5775	(1.7316)	1768	6171
24	.5760@.5758	.5767	.5744	.5744@.5747	.5746	(1.7403)	1492	6644
25	.5748@.5752	.5756	.5710	.5746@.5739	.5743	(1.7412)	2558	6284
26	.5725	.5743	.5715	.5715@.5717	.5716	(1.7494)	2512	6149
27	.5620	.5628	.5580	.5583@.5580	.5582	(1.7914)	2022	6494
28	.5603@.5605	.5648	.5589	.5605@.5603	.5604	(1.7844)	2982	5571
31	.5560@.5559	.5561	.5525	.5534@.5532	.5533	(1.8073)	1821	5599

SWISS FRANC FUTURES PRICES

JUNE 1980 FUTURES CONTRACT

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.5470@.5469	.5515	.5467	.5513@.5515	.5514	(1.8135)	1783	5674
2	.5520@.5518	.5551	.5503	.5520@.5517	.5518	(1.8122)	1897	5541
3	.5510@.5509	.5513	.5468	.5470@.5472	.5471	(1.8278)	1427	5785
7	.5447@.5451	.5493	.5437	.5446@.5437	.5442	(1.8375)	2770	5645
8	.5504@.5503	.5592	.5503	.5592	.5592	(1.7882)	3184	4696
9	.5740@.5735	.5742	.5701	.5738@.5736A	.5737	(1.7430)	2699	4543
10 (150%)	.5710@.5703A	.5900	.5703A	.5885@.5880	.5882	(1.7001)	3978	5131
11	.5855@.5860	.5870	.5808	.5861@.5855	.5858	(1.7070)	2728	4734
14	.5855@.5851	.5860	.5839	.5852A@.5846	.5849	(1.7096)	1657	4700
15	.5750@.5745	.5798	.5704	.5771@.5775	.5773	(1.7322)	3539	4844
16	.5765@.5768	.5923	.5762	.5923B	.5923	(1.6883)	4942	6122
17	.5923@.5910	.5923	.5825	.5895@.5893	.5894	(1.6966)	3862	6043
18	.5887@.5902	.5936	.5831	.5855@.5845	.5850	(1.7094)	3300	5911
21	.5880@.5888	.5918	.5880	.5901@.5896	.5898	(1.6954)	1522	5996
22	.5855@.5848	.5858	.5815	.5850@.5848	.5849	(1.7096)	2538	5625
23	.5950@.5955	.5993	.5941	.5982@.5985	.5983	(1.6714)	3862	6323
24	.5948@.5950	.5998	.5942	.5980@.5979	.5980	(1.6723)	2711	7200
25	.6010@.6025	.6032	.5958	.5965@.5970	.5968	(1.6756)	1863	7455
28	.6077@.6081	.6081	.6036	.6051@.6056	.6053	(1.6521)	1902	7188
29	.6050@.6053	.6098	.6035	.6098@.6095	.6096	(1.6405)	2019	7317
30	.6062@.6061	.6082	.6051	.6060@.6064	.6062	(1.6497)	1604	7415
IN MAY								
1	.6065@.6072	.6085	.6040	.6067@.6070	.6068	(1.6480)	1682	7460
2	.6005@.5997	.6008	.5932	.5950@.5948	.5949	(1.6810)	3968	7415
5	.6014@.6013	.6087	.6007	.6065@.6067	.6066	(1.6486)	3097	7132
6	.6095@.6110	.6131	.6054	.6065@.6073	.6069	(1.6478)	2854	7275
7	.6110@.6112	.6120	.6076	.6105@.6107	.6106	(1.6378)	2131	7358
8	.6061@.6060	.6078	.6043	.6045@.6043	.6044	(1.6546)	1710	7432
9	.6008@.6009	.6027	.5949	.5995@.5994	.5995	(1.6681)	2246	7575
12	.6040@.6050	.6571	.6036	.6066@.6067	.6066	(1.6485)	1474	7594
13	.6047@.6046	.6055	.6010	.6050@.6055	.6053	(1.6521)	2331	7271
14	.6035@.6038	.6065	.6022	.6022@.6024	.6023	(1.6603)	2440	7274
15	.6031@.6030	.6033	.6003	.6004@.6008	.6006	(1.6650)	2047	6819
16	.5985@.5981	.6029	.5970	.5998@.6002	.6000	(1.6666)	2197	6438
19	.6005@.6008	.6015	.5972	.5978@.5975	.5977	(1.6730)	1355	6402
20	.5970@.5979	.6009	.5947	.6002@.5999	.6000	(1.6666)	3388	6455
21	.6025@.6031	.6050	.6020	.6032@.6029	.6030	(1.6583)	2126	6102
22	.6020	.6041	.6011	.6035@.6037	.6036	(1.6567)	1293	6083
23	.6025@.6029	.6105	.6025	.6100@.6095A	.6098	(1.6398)	2652	6533
27	.6120@.6118	.6142	.6105	.6140@.6142	.6141	(1.6284)	2802	6147
28	.6091@.6093	.6094	.6041	.6068@.6066	.6067	(1.6482)	3097	5055
29	.6066@.6072	.6072	.6025	.6027@.6025	.6026	(1.6594)	2376	4513
30	.6020	.6074	.6015	.6054@.6049	.6051	(1.6526)	1467	4091
IN JUNE								
2	.6060	.6063	.6030	.6032	.6032	(1.6578)	316	3938
3	.6045	.6085	.6030A	.6077@.6079	.6078	(1.6452)	536	3656
4	.6072	.6091	.6062A	.6069A@.6067	.6068	(1.6479)	288	3570
5	.6087	.6090	.6071	.6077@.6079B	.6078	(1.6452)	235	3416
6	.6085	.6136	.6079A	.6125@.6110	.6117	(1.6347)	934	2915
9	.6155@.6160	.6174	.6155	.6172@.6170	.6171	(1.6204)	1649	1911
10	.6165	.6187	.6136	.6140@.6148B	.6144	(1.6276)	336	1782
11	.6146	.6148B	.6125A	.6139	.6139	(1.6289)	232	1401
12	.6135	.6173	.6135	.6173	.6173	(1.6199)	325	1239
13	.6190	.6222	.6190	.6200	.6200	(1.6129)	227	1080
16	.6165@.6170	.6170	.6150	.6150	.6150	(1.6260)	164	945
17	945 Contracts Delivered							
JULY 1980 FUTURES CONTRACT								
IN APRIL 1980								
21	.5930@.5940	.5940	.5930	.5940	.5940	(1.6835)	12	11
22	....	....	.5890A	.5890A	.5890	(1.6977)	....	11
23	....	.6000B	....	.5960B	.5960	(1.6778)	....	11
24	.6050	.6050	.6020A	.6020B	.6020	(1.6612)	1	12
25	.6043	.6050B	.6043	.6043	.6043	(1.6548)	7	14
28	....	.6110B	....	.6043N	.6043	(1.6548)	....	14
29	....	.6100B	....	.6043N	.6043	(1.6548)	....	14
30	.6099	.6106B	.6099	.6106B	.6106	(1.6378)	3	16

SWISS FRANC FUTURES PRICES

JULY 1980 FUTURES CONTRACT

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	....	....	.6050A	.6106N	.6106	(1.6378)	....	16
5	.6090	.6090	.6090	.6090	.6090	(1.6421)	3	16
6	....	.6123B	....	.6090N	.6090	(1.6421)	....	16
7	.6070	.6125B	.6070	.6125B	.6125	(1.6327)	1	4±
8	....	....	.6090A	.6125N	.6125	(1.6327)	....	4
13	....	....	.6060A	.6125N	.6125	(1.6327)	....	4
27	.6151	.6151	.6151	.6151	.6151	(1.6257)	1	2±

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	....	....	.6100A	.6151N	.6151	(1.6257)	....	2
3	.6101	.6101	.6060	.6100B	.6100	(1.6393)	2	4
5	.6100	.6105B	.6097A	.6103@.6102	.6102	(1.6388)	5	5
6	.6105	.6135B	.6100	.6132@.6131	.6131	(1.6310)	4	6
9	.6180@.6181	.6195	.6180	.6190	.6190	(1.6155)	4	8
10	.6180@.6179	.6190B	.6150	.6150@.6151	.6151	(1.6257)	2	7
11	.6154	.6154	.6134	.6142B@.6147	.6145	(1.6273)	6	7
12	.6142@.6141	.6180B	.6141	.6180B	.6180	(1.6181)	2	6
13	.6187	.6220	.6187	.6220	.6220	(1.6077)	5	7
16	.6187	.6187	.6085	.6112A@.6085	.6099	(1.6396)	26	20
17	.6142	.6158B	.6114	.6158B	.6158	(1.6239)	3	22
18	.6153	.6160	.6153	.6160	.6160	(1.6233)	1	21
19	.6145	.6156B	.6130A	.6150	.6150	(1.6260)	4	21
20	....	.6151B	.6130A	.6130A	.6130	(1.6313)	....	21
23	.6146	.6146	.6123A	.6123A	.6123	(1.6331)	1	21
24	.6125@.6126	.6126	.6110A	.6110A	.6110	(1.6366)	2	20
25	.6116@.6117	.6120B	.6100	.6100@.6101	.6101	(1.6390)	2	20
26	.6143	.6160B	.6143	.6160B	.6160	(1.6233)	2	20
27	.6163@.6164	.6164	.6150	.6161@.6162	.6161	(1.6231)	5	18
30	.6179@.6180	.6180	.6161	.6162@.6161	.6161	(1.6231)	7	16

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.6161@.6162	.6177B	.6154A	.6177B	.6177	(1.6189)	3	16
2	.6177@.6178	.6178	.6177	.6178	.6178	(1.6186)	2	16
3	....	.6250B	....	.6250B	.6250	(1.6000)	....	15
7	.6292	.6302B	.6292	.6301B	.6301	(1.5870)	1	15
8	.6320	.6320	.6279	.6291B	.6291	(1.5895)	24	2
9	.6306@.6305	.6306	.6284A	.6288A@.6285	.6287	(1.5905)	2	1
10	.6262@.6263	.6272B	.6262	.6272B	.6272	(1.5943)	2	1
11	.6265@.6264	.6275B	.6247A	.6260@.6257	.6260	(1.5974)	2	1
14	.6230@.6229	.6230	.6222	.6227B	.6227	(1.6059)	7	....

SEPTEMBER 1980 FUTURES CONTRACT

IN SEPTEMBER 1979

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
4	.6610	.6610	.6610	.6610	.6610	(1.5129)	1	1
5	....	.6625B	....	.6615B	.6615	(1.5117)	....	1
6	....	.6680B	....	.6675B	.6675	(1.4981)	....	1
7	....	.6725B	....	.6690B	.6690	(1.4947)	....	1
12	....	.6705B	....	.6690N	.6690	(1.4947)	....	1
19	....	.6790B	....	.6790B	.6790	(1.4727)	....	1
20	....	*.6940B*	....	.6940B	.6940	(1.4409)	....	1
21	....	.6990B	....	.6990B	.6990	(1.4306)	....	1
24	.6990	.7000B	.6970A	.6990	.6990	(1.4306)	4	4
25	.6980	.6980	.6980	.6980	.6980	(1.4326)	2	6
27	.7050	.7080B	.7050	.7050@.7080B	.7065	(1.4154)	1	7
28	.7050	.7082B	.7050	.7080B	.7080	(1.4124)	13	13

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.7180	.7210	.7180	.7195A	.7195	(1.3898)	6	17
2	.7170	.7175	*.7045A*	.7045A	.7045	(1.4194)	5	21
3	.7050	.7050	.6990A	.6990A	.6990	(1.4306)	4	21
4	.6965	.6965	.6935A	.6935A	.6935	(1.4419)	1	21
5	....	.6940B	....	.6940B	.6940	(1.4409)	....	21
8	.6830	.6830	*.6790*	.6790A	.6790	(1.4727)	18	28
9	.6790	.6844	.6750A	.6805A	.6805	(1.4695)	9	34
10	.6860	.6860	.6860	.6860	.6860	(1.4577)	3	32
11	.6840	.6865	.6800A	.6800A	.6800	(1.4705)	3	33
15	....	....	.6750A	.6750A	.6750	(1.4814)	....	33
16	....	....	.6680A	.6680A	.6680	(1.4970)	....	33
17	.6652	.6652	.6630	.6650	.6650	(1.5037)	5	34
18	.6663	.6663	.6650	.6650	.6650	(1.5037)	5	36
19	.6700	.6700	.6685A	.6700	.6700	(1.4925)	16	50

SWISS FRANC FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN OCTOBER (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
22	.6572	.6580	.6550	.6551A	.6551	(1.5264)	9	47
23	.6550@.6551	.6555B	.6540A	.6555B	.6555	(1.5255)	8	46
24	.6630	.6630	.6580A	.6580A	.6580	(1.5197)	2	46
25	....	.6581B	.6579A	.6580N	.6580	(1.5197)	....	46
26	.6575	.6575	.6540A	.6540A	.6540	(1.5290)	1	47
29	.6465	.6470B	.6465	.6470B	.6470	(1.5455)	1	44 ±
30	.6480	.6500	.6458A	.6458A	.6458	(1.5484)	18	52
31	.6600	*.6608B*	.6570	.6607	.6607	(1.5135)	35	53

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.6595	.6600	.6595	.6600	.6600	(1.5151)	3	55
2	.6600	.6700B	.6600	.6680@.6700B	.6690	(1.4947)	6	59
5	.6630	.6630	.6630	.6630	.6630	(1.5082)	2	57
6	.6625	.6675B	.6620A	.6675	.6675	(1.4981)	4	58
7	.6680	.6700B	.6680	.6700B	.6700	(1.4925)	2	57
8	.6650	.6650	.6630A	.6630A	.6630	(1.5082)	2	56
9	.6600	.6605	.6600	.6605	.6605	(1.5140)	6	62
12	.6530	.6532	.6475A	.6505B	.6505	(1.5372)	8	68
13	....	.6568B	....	.6568B	.6568	(1.5225)	....	68
14	.6610	.6620B	.6610	.6610A	.6610	(1.5128)	1	68
15	.6572	.6572	.6530A	.6530A	.6530	(1.5313)	11	69
16	.6560	.6650B	.6560	.6650B	.6650	(1.5037)	6	71
19	.6670	.6675	.6625A	.6630A	.6630	(1.5082)	20	73
20	.6600	.6600	.6600	.6600	.6600	(1.5151)	4	73
21	.6590	.6590	.6585A	.6585A	.6585	(1.5186)	10	78
23	.6550	.6550	.6550	.6550	.6550	(1.5267)	1	78
26	....	....	.6520A	.6530A	.6530	(1.5313)	....	78
27	.6455	.6480	.6455	.6470B@.6480	.6475	(1.5444)	3	69 ±
28	.6500	.6530	.6500	.6522A	.6522	(1.5332)	45	89
29	.6570	.6620	.6570	.6620	.6620	(1.5105)	6	87
30	.6700	*.6770B*	.6700	.6750	.6750	(1.4814)	9	83

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	.6820	.6874	.6820	.6860B	.6860	(1.4577)	15	95
4	.6720	.6750	.6720	.6740	.6740	(1.4836)	11	96
5	.6625	.6720	.6625	.6688@.6695	.6692	(1.4943)	57	129
6	.6685	.6685	.6635A	.6650	.6650	(1.5037)	6	134
7	.6620	.6620	.6555	.6555	.6555	(1.5255)	10	135
10	.6582	.6595	.6580	.6595	.6595	(1.5163)	2	132 ±
11	.6650	.6670B	.6650	.6655A	.6655	(1.5026)	27	146
12	.6655	.6655	.6635	.6645	.6645	(1.5046)	17	154
13	.6670	.6680B	.6650A	.6650B@.6655	.6652	(1.5033)	23	164
14	.6600	.6640B	.6550	.6565B	.6565	(1.5232)	6	166
17	.6632	.6645B	.6605	.6625A	.6625	(1.5094)	8	173
18	.6625	.6635B	.6600A	.6635B	.6635	(1.5071)	18	179
19	.6595	.6670B	.6593	.6640	.6640	(1.5060)	69	228
20	.6640	.6650	.6585A	.6585A	.6585	(1.5186)	13	236
21	.6619	.6675	.6575A	.6650B@.6675	.6662	(1.5010)	5	241
26	.6670	.6764	.6650A	.6722	.6722	(1.4876)	48	249
27	.6772	.6777	.6725A	.6736B@.6742	.6739	(1.4838)	14	250
28	.6670	.6690	.6605	.6605	.6605	(1.5140)	22	256
31	.6653	.6680	.6624	.6680	.6680	(1.4970)	29	274

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.6716	.6750B	.6716	.6745	.6745	(1.4825)	55	293
3	.6740	.6780	.6726A	.6726A	.6726	(1.4867)	98	348
4	.6695	.6740	.6680	.6720A	.6720	(1.4880)	37	363
7	.6710	.6765	.6710	.6765B	.6765	(1.4781)	305	569
8	.6715	.6722	.6685	.6695@.6700	.6698	(1.4929)	40	574
9	.6720	.6734	.6705	.6712	.6712	(1.4898)	19	580
10	.6703	.6703	.6670	.6670	.6670	(1.4992)	73	581
11	.6698	.6700	.6668	.6695	.6695	(1.4936)	32	596
14	.6687	.6695B	.6676A	.6695B	.6695	(1.4936)	39	619
15	.6680	.6682	.6603	.6620A@.6618	.6619	(1.5108)	65	625
16	.6600	.6669	.6600	.6655B@.6665B	.6660	(1.5015)	215	804
17	.6620	.6645	.6620	.6645	.6645	(1.5048)	287	984
18	.6620	.6640	.6570	.6580A	.6580	(1.5197)	133	1015

SWISS FRANC FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN JANUARY (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
21	.6600	.6602	.6565	.6575@.6580B	.6578	(1.5202)	151	949
22	.6590	.6590	.6530	.6547B@.6550	.6549	(1.5269)	73	954
23	.6560	.6568	.6525A	.6525A	.6525	(1.5325)	66	947
24	.6555@.6556	.6556	.6533	.6555B	.6555	(1.5255)	59	947
25	.6535@.6530	.6537	.6504	.6505B	.6505	(1.5372)	48	944
28	.6520	.6531B	.6470	.6519@.6500	.6509	(1.5363)	66	958
29	.6515	.6520	.6500	.6517B	.6517	(1.5344)	58	954
30	.6509	.6509	.6480	.6480@.6485B	.6483	(1.5424)	39	957
31	.6465	.6470B	.6378	.6420B	.6420	(1.5576)	216	940
IN FEBRUARY								
1	.6415	.6430	.6410	.6430@.6426	.6428	(1.5556)	69	941
4	.6416	.6453B	.6412	.6453B	.6453	(1.5496)	30	954
5	.6470	.6484	.6460	.6479B@.6484	.6481	(1.5429)	210	918
6	.6510	.6605	.6510	.6594	.6594	(1.5165)	94	906
7	.6565@.6560	.6565	.6520	.6535	.6535	(1.5302)	98	903
8	.6505@.6490	.6515	.6485	.6512@.6515	.6514	(1.5351)	156	922
11	.6525	.6530B	.6514	.6530B	.6530	(1.5313)	59	956
12	.6522	.6540B	.6510	.6540B	.6540	(1.5290)	33	952
13	.6555	.6569	.6525	.6535B	.6535	(1.5302)	42	933
14	.6540	.6545	.6520	.6535B	.6535	(1.5302)	28	937
15	.6516	.6516	.6475	.6504	.6504	(1.5375)	31	932
19	.6475@.6470	.6475	.6443	.6455@.6465B	.6460	(1.5479)	95	907
20	.6472	.6485	.6413	.6425B@.6415	.6420	(1.5576)	96	926
21	.6435	.6445	.6420	.6425@.6430	.6427	(1.5559)	208	976
22	.6350	.6390	.6335	.6340A@.6335	.6338	(1.5777)	232	1017
25	.6325@.6330	.6335	.6307	.6316B	.6316	(1.5832)	101	1005
26	.6335	.6348	.6323	.6348	.6348	(1.5752)	175	981
27	.6320	.6380	.6320	.6364A@.6363	.6363	(1.5715)	44	967
28	.6360@.6355	.6360	.6330	.6335A	.6335	(1.5785)	55	985
29	.6245@.6225	.6249	*.6185*	.6189A@.6188	.6189	(1.6157)	158	998
IN MARCH								
3	.6170	.6200	.6158	.6190@.6194B	.6192	(1.6149)	175	1029
4	.6195	.6195	.6144	.6155@.6165B	.6160	(1.6233)	113	994
5	.6179	.6211	.6179	.6200	.6200	(1.6129)	98	1038
6	.6185	.6200	.6171	.6195@.6188A	.6192	(1.6149)	125	1022
7	.6180	.6190	.6122	.6125@.6122	.6124	(1.6329)	100	1007
10	.6132	.6140	.6099	.6105	.6105	(1.6380)	218	1079
11	.6123	.6125B	.6088	.6101B@.6109B	.6105	(1.6380)	146	1125
12	.6110	.6115	.6095A	.6113@.6108A	.6110	(1.6366)	90	1113
13	.6065	.6078B	.6048	.6052B@.6055	.6054	(1.6518)	160	1088
14	.6020	.6055	.6006	.6036	.6036	(1.6567)	138	1108
17	.5935	.5937	.5909	.5936B@.5937	.5937	(1.6843)	167	1145
18	.5960@.5967	.6001	.5936	.5936@.5940B	.5938	(1.6840)	107	1143
19	.5970	.5980B	.5955	.5969@.5967	.5968	(1.6756)	135	1096
20	.6016	.6016	.5992	.5995	.5995	(1.6680)	89	1104
21	.5945	.5949	.5920	.5920@.5935	.5928	(1.6869)	73	1100
24	.5904	.5922	.5887	.5890@.5891B	.5891	(1.6975)	101	1118
25	.5894	.5899	.5854	.5890	.5890	(1.6977)	56	1102
26	.5878	.5885	.5859	.5859	.5859	(1.7067)	169	1198
27	.5752	.5763	.5713	.5713	.5713	(1.7503)	374	1171
28	.5733	.5777	.5721	.5733A	.5733	(1.7442)	308	1183
31	.5698	.5698	.5667	.5675A	.5675	(1.7621)	198	1270
IN APRIL								
1	5612	.5658B	.5605	.5658B	.5658	(1.7674)	316	1357
2	.5660	.5695B	.5645	.5650@.5649	.5654	(1.7686)	295	1327
3	.5647	.5647	.5605	.5610@.5605	.5608	(1.7831)	181	1337
7	.5594@.5593	.5635	.5555A	.5580@.5555A	.5568	(1.7969)	157	1350
8	.5635	*.5718*	.5635	.5718B	.5718	(1.7488)	252	1393
9	.5868@.5868B	*.5868*	.5856	.5868B	.5868	(1.7041)	195	1456
10 (150%)	.5855@.5850	.6064	.5850	.6028@.6040B	.6034	(1.6572)	475	1387
11	.6005	.6017	.5962	.6014	.6014	(1.6627)	393	1327
14	.6006@.6005	.6010	.5987	.6000@.6008B	.6004	(1.6655)	174	1267
15	.5885	.5935	*.5854*	.5910B	.5910	(1.6920)	293	1287
16	.5906	*.6060*	.5906	.6060B	.6060	(1.6501)	444	1313
17	.6050@.6045	.6070P	.5967	.6020A	.6020	(1.6611)	501	1383
18	.6040	.6075	.5950	.5991	.5991	(1.6691)	655	1483

SWISS FRANC FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN APRIL (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
21	.6000	.6036	.6000	.6025@.6035	.6030	(1.6583)	186	1529
22	.5980@.5978	.5989B	.5941	.5970	.5970	(1.6750)	332	1564
23	.6070	.6117	.6065A	.6096@.6110	.6103	(1.6385)	579	1689
24	.6060@.6054	.6119	.6054	.6090@.6100	.6095	(1.6407)	360	1703
25	.6142@.6147	.6158	.6070	.6075@.6084	.6080	(1.6448)	436	1753
28	.6195@.6200	.6200	.6146	.6167B@.6171	.6169	(1.6210)	396	1649
29	.6170@.6165	.6211	.6158	.6210A@.6200	.6205	(1.6116)	354	1722
30	.6180	.6202	.6173	.6184	.6184	(1.6171)	186	1733
IN MAY								
1	.6185@.6183	.6203	.6159	.6190B	.6190	(1.6155)	379	1846
2	.6130@.6120	.6138	.6060	.6067@.6070	.6069	(1.6478)	644	1899
5	.6116	.6185	.6111	.6166	.6166	(1.6218)	538	1887
6	.6190@.6185	.6224	.6150	.6155@.6165	.6160	(1.6234)	582	2045
7	.6195@.6199	.6202	.6156A	.6195@.6185A	.6190	(1.6155)	274	2128
8	.6150@.6145	.6164	.6128	.6128@.6133	.6131	(1.6311)	439	2164
9	.6088@.6095	.6116	.6025	.6078A@.6075	.6077	(1.6456)	883	2040
12	.6125@.6135	.6154	.6119A	.6152@.6146	.6149	(1.6262)	393	2065
13	.6135@.6131	.6140	.6098A	.6140	.6140	(1.6287)	331	2132
14	.6118	.6140	.6108	.6112@.6115	.6114	(1.6356)	449	2222
15	.6115	.6119	.6090	.6090	.6090	(1.6421)	460	2437
16	.6062	.6116	.6056	.6093B@.6094	.6093	(1.6412)	383	2383
19	.6091@.6090	.6103B	.6058	.6068B@.6060	.6064	(1.6490)	238	2442
20	.6065@.6061	.6089	.6028	.6079@.6088B	.6083	(1.6439)	1070	2529
21	.6110@.6108	.6128	.6097	.6108@.6111	.6109	(1.6369)	709	2754
22	.6101@.6100	.6122	.6083	.6110@.6112	.6111	(1.6364)	430	2859
23	.6100	.6185	.6097	.6185@.6178	.6181	(1.6178)	1714	3581
27	.6200@.6197	.6230	.6189	.6230@.6225	.6227	(1.6059)	2290	4578
28	.6175@.6165	.6176	.6125	.6147@.6150	.6149	(1.6262)	1984	4971
29	.6152@.6150	.6152	.6101	.6106@.6111	.6109	(1.6369)	1544	5120
30	.6100	.6150	.6092	.6132@.6128	.6130	(1.6313)	1618	5156
IN JUNE								
2	.6140	.6141	.6105	.6108@.6106	.6107	(1.6374)	1358	5342
3	.6125@.6124	.6166	.6108	.6151@.6156	.6153	(1.6252)	2440	5587
4	.6145	.6161	.6133	.6139@.6137	.6138	(1.6292)	2162	5967
5	.6152@.6154	.6160	.6138	.6152@.6153	.6152	(1.6254)	1618	6746
6	.6154@.6155	.6210	.6146	.6192@.6180	.6186	(1.6165)	3650	8221
9	.6220@.6221	.6246	.6220	.6238@.6241	.6239	(1.6028)	5523	11335
10	.6235@.6233	.6255	.6200	.6210@.6207	.6209	(1.6105)	4470	11057
11	.6212@.6211	.6221	.6181	.6206@.6204	.6205	(1.6116)	4108	11363
12	.6200@.6201	.6242	.6198	.6238@.6242	.6240	(1.6025)	3702	12869
13	.6259@.6263	.6282	.6247	.6266@.6270	.6268	(1.5954)	3821	13814
16	.6225@.6220	.6227B	.6123	.6140@.6138	.6139	(1.6289)	8494	11639
17	.6178@.6179	.6221	.6148	.6210@.6208	.6209	(1.6105)	4779	10132
18	.6195@.6198	.6217	.6193	.6201@.6200	.6201	(1.6126)	1631	9702
19	.6163@.6164	.6204	.6161	.6184@.6181	.6183	(1.6173)	1446	9590
20	.6178@.6179	.6193	.6164	.6168@.6171	.6170	(1.6207)	1381	9509
23	.6186	.6186	.6152	.6156@.6158	.6157	(1.6241)	1765	9227
24	.6164@.6163	.6167	.6135	.6148@.6149	.6149	(1.6262)	2877	8352
25	.6152@.6153	.6161	.6136A	.6138@.6137	.6138	(1.6292)	2622	7542
26	.6174@.6169	.6205	.6167	.6197@.6195	.6196	(1.6139)	2816	7237
27	.6199@.6197	.6208	.6179	.6197@.6195	.6196	(1.6139)	1532	6914
30	.6220@.6224	.6224	.6186	.6190@.6188	.6189	(1.6159)	1363	6907
IN JULY								
1	.6193	.6215	.6183	.6214	.6214	(1.6092)	2541	7386
2	.6210@.6211	.6241	.6209	.6220@.6219	.6219	(1.6079)	2912	8277
3	.6227@.6226	.6289	.6203	.6289@.6286	.6287	(1.5905)	4319	9060
7	.6305@.6307	.6363	.6305	.6345@.6343	.6344	(1.5762)	5480	11236
8	.6355@.6361	.6370	.6311	.6332@.6334	.6333	(1.5790)	3843	10401
9	.6351@.6354	.6355	.6307	.6330@.6326	.6328	(1.5803)	3144	10707
10	.6303@.6302	.6332	.6286	.6319@.6323	.6321	(1.5820)	4118	11374
11	.6288@.6285	.6327	.6281	.6295@.6297	.6296	(1.5883)	4295	11071
14	.6270	.6288	.6264	.6281@.6278	.6280	(1.5923)	3366	11124
15	.6255	.6266	.6234	.6235@.6237	.6236	(1.6036)	3310	10658
16	.6270@.6268	.6313	.6265	.6309B@.6313	.6311	(1.5845)	2695	10757
17	.6306	.6315	.6270	.6271@.6274	.6273	(1.5941)	2503	10800
18	.6264	.6293	.6244	.6283@.6275	.6279	(1.5926)	1956	10897

SWISS FRANC FUTURES PRICES

SEPTEMBER 1980 FUTURES CONTRACT

IN JULY (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
21	.6298@.6297	.6303	.6276	.6294@.6296	.6295	(1.5885)	1568	11281
22	.6311	.6316	.6280	.6285@.6281	.6283	(1.5616)	3271	11483
23	.6286@.6288	.6307	.6276	.6290@.6288	.6289	(1.5900)	2311	11722
24	.6307@.6308	.6329	.6296	.6302@.6300	.6301	(1.5870)	3026	11886
25	.6295@.6294	.6304	.6280	.6291@.6292	.6292	(1.5893)	1666	11617
28	.6274@.6272	.6275	.6227	.6236@.6238	.6237	(1.6033)	5838	10448
29	.6227@.6225	.6227	.6155	.6165@.6162	.6164	(1.6223)	7079	8170
30	.6180@.6181	.6193	.6070	.6089@.6091	.6090	(1.6420)	7881	7051
31	.6092@.6095	.6112	.6030	.6060@.6057	.6059	(1.6504)	4291	7460
IN AUGUST								
1	.6059@.6060	.6060	.6027	.6035A@.6028	.6032	(1.6578)	2143	7565
4	.6104@.6106	.6133	.6077	.6130@.6126	.6128	(1.6318)	3025	7115
5	.6120@.6121	.6148	.6113	.6140@.6144	.6142	(1.6281)	2856	6907
6	.6155@.6160	.6176	.6138	.6168@.6167	.6157	(1.6215)	2392	6514
7	.6120@.6118	.6130	.6095	.6118@.6120	.6119	(1.6342)	2701	6645
8	.6080	.6093	.6070	.6075@.6076	.6076	(1.6458)	1530	6604
11	.6079	.6111	.6072	.6107@.6105	.6106	(1.6377)	2102	6525
12	.6094@.6093	.6144	.6094	.6141@.6142	.6141	(1.6283)	2248	6041
13	.6143	.6145	.6100	.6129@.6127	.6128	(1.6318)	2598	6216
14	.6106@.6104	.6111	.6080	.6111@.6107	.6109	(1.6369)	2103	6255
15	.6101	.6111	.6078	.6083@.6086	.6085	(1.6433)	2117	6455
18	.6027@.6026	.6056	.6021	.6022@.6027	.6025	(1.6597)	3298	6918
19	.6038@.6041	.6054	.6027	.6035@.6033	.6034	(1.6572)	1703	6828
20	.6057@.6056	.6057	.6032	.6035@.6038	.6036	(1.6567)	1605	7255
21	.6021@.6032	.6070	.6005	.6017@.6016	.6017	(1.6619)	5376	8011
22	.6008	.6035	.5965	.6028@.6035	.6031	(1.6581)	4158	7710
25	.6015@.6014	.6015	.5988	.6011@.6009	.6010	(1.6639)	2794	7113
26	.6023@.6021	.6073	.6009	.6070@.6064	.6067	(1.6482)	4344	5426
27	.6025@.6024	.6041	.6008	.6011@.6012	.6012	(1.6633)	1993	4988
28	.6082@.6083	.6120	.6073	.6093@.6090	.6091	(1.6417)	3663	3813
26	.6073@.6074	.6105	.6052	.6090@.6092	.6091	(1.6417)	1175	3564
IN SEPTEMBER								
2	.6121	.6137	.6121	.6133	.6133	(1.6305)	759	3171
3	.6118	.6156	.6106	.6135@.6136B	.6135	(1.6300)	391	3048
4	.6160	.6163B	.6110	.6135A@.6129	.6132	(1.6307)	630	2689
5	.6122	.6138	.6108	.6121@.6120	.6121	(1.6337)	259	2382±
8	.6165	.6179	.6144	.6154	.6154	(1.6249)	459	2254
9	.6156	.6156	.6122	.6135@.6140B	.6138	(1.6292)	479	2044
10	.6140	.6143	.6126	.6135@.6140	.6138	(1.6292)	341	1859
11	.6147	.6155	.6139	.6139@.6148B	.6143	(1.6278)	141	1811
12	.6132	.6138	.6115	.6115	.6115	(1.6353)	458	1568
15	.6121	.6121	.6099	.6105@.6104	.6105	(1.6380)	95	1414±
16	1414 Contracts Delivered							
OCTOBER 1980 FUTURES CONTRACT								
IN JUNE 1980								
2	.6130	.6130	.6130	.6130	.6130	(1.6313)	1	1
3	.6125@.6124	.6166	.6160	.6160	.6160	(1.6233)	2	1
5	.6172	.6180	.6166A	.6175@.6174	.6174	(1.6197)	4	2
6	.6178	.6228B	.6170A	.6216A	.6216	(1.6087)	2	3
9	.6260	.6266B	.6258	.6262	.6262	(1.5969)	4	2
10	....	.6263B	.6232A	.6232A	.6232	(1.6046)	....	2
11	.6234	.6234	.6230A	.6232B@.6234	.6233	(1.6043)	2	2
12	.6233@.6232	.6261B	.6232	.6261B	.6261	(1.5971)	2	2
13	.6285	.6285	.6285	.6285	.6285	(1.5910)	1	2
16	....	....	.6159A	.6159A	.6159	(1.6236)	....	2
17	.6199	.6235B	.6195A	.6235B	.6235	(1.6038)	1	2
18	....	....	.6230A	.6235N	.6235	(1.6038)	....	2
19	....	....	.6215A	.6235N	.6235	(1.6038)	....	2
20	....	....	.6225A	.6225A	.6225	(1.6064)	....	2
23	.6232@.6233	.6233	.6200A	.6200A	.6200	(1.6129)	2	2
24	.6203@.6204	.6204	.6167A	.6167A	.6167	(1.6215)	2	1
25	.6172@.6171	.6172	.6160	.6160@.6171	.6161	(1.6231)	4	1
26	....	.6225B	....	.6225B	.6225	(1.6064)	....	1
27	.6229@.6228	.6229	.6228	.6229@.6228	.6228	(1.6056)	2	1
30	.6260@.6261	.6261	.6228	.6229@.6228	.6228	(1.6056)	4	1

SWISS FRANC FUTURES PRICES

OCTOBER 1980 FUTURES CONTRACT

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.6234@.6235	.6235	.6228A	.6235	.6235	(1.6038)	2	1
2	.6232@.6233	.6242B	.6232	.6242B	.6242	(1.6020)	2	1
3	.6246@.6247	.6305B	.6246	.6305B	.6305	(1.5860)	2	1
7	....	.6371B	....	.6371B	.6371	(1.5696)	....	1
8	....	.6380B	.6361A	.6361A	.6361	(1.5720)	....	1
9	.6374@.6373	.6374	.6355	.6358A@.6355	.6357	(1.5730)	4	1
10	.6333@.6334	.6342B	.6333	.6342B	.6342	(1.5767)	2	1
11	.6340@.6341	.6346B	.6329	.6330@.6329	.6330	(1.5797)	2	1
14	.6310@.6311	.6324B	.6310	.6324B	.6324	(1.5812)	4	1
15	.6304@.6305	.6305	.6259	.6260@.6259	.6260	(1.5974)	4	1
16	.6313@.6314	.6323B	.6313	.6323B	.6323	(1.5815)	2	2
17	.6318@.6317	.6318	.6317	.6317	.6317	(1.5830)	2	2
18	.6310@.6309	.6310	.6287A	.6293	.6293	(1.5890)	2	2
21	.6311@.6312	.6327	.6311	.6327	.6327	(1.5805)	4	4
22	.6328@.6327	.6328	.6316A	.6327	.6327	(1.5805)	2	2
23	.6307@.6306	.6326B	.6306	.6310B	.6310	(1.5847)	2	1
24	.6327	.6340	.6322A	.6323A	.6323	(1.5815)	12	1
25	....	....	.6315A	.6315A	.6315	(1.5835)	....	1
28	....	....	.6275A	.6275A	.6275	(1.5936)	....	1
29	.6255@.6254	.6255	.6191A	.6191A	.6191	(1.6152)	2	1
30	....	.6205B	.6113A	.6113A	.6113	(1.6358)	....	1
31	.6090	.6090	.6083A	.6083A	.6083	(1.6439)	4	5
IN AUGUST								
1	.6079@.6078	.6070	.6060A	.6060A	.6060	(1.6501)	2	6
4	....	.6150B	....	.6150B	.6150	(1.6260)	....	6
5	.6150@.6151	.6168	.6150	.6165B@.6168	.6166	(1.6218)	4	5
6	....	.6195B	....	.6195B	.6195	(1.6142)	....	5
7	....	....	.6140A	.6140A	.6140	(1.6286)	....	5
8	....	....	.6110A	.6110A	.6110	(1.6366)	....	5
11	....	.6130B	....	.6130B	.6130	(1.6313)	....	5
12	....	.6165B	....	.6165B	.6165	(1.6220)	....	5
13	.6166@.6167	.6167	.6140A	.6154A	.6154	(1.6249)	2	6
14	.6135@.6136	.6136	.6133A	.6136	.6136	(1.6297)	2	6
15	.6122@.6121	.6122	.6121	.6121	.6121	(1.6337)	2	6
18	.6085	.6085	.6070A	.6070A	.6070	(1.6474)	2	8
19	.6065@.6066	.6066	.6065	.6066	.6066	(1.6485)	2	9
20	.6078@.6079	.6079	.6078	.6079	.6079	(1.6450)	2	8
22	.6055	.6079	.6055	.6078@.6079	.6079	(1.6450)	4	8
25	....	....	.6030A	.6045A	.6045	(1.6542)	.....	8
26	....	.6095B	....	.6095B	.6095	(1.6406)	....	8
27	....	....	.6050A	.6050A	.6050	(1.6529)	....	8
28	.6120	.6160B	.6120	.6125	.6125	(1.6326)	4	11
IN SEPTEMBER								
2	.6175	.6175	.6160A	.6168A	.6168	(1.6212)	5	10
3	....	.6172B	.6140A	.6165A	.6165	(1.6220)	....	10
4	.6191	.6193	.6160A	.6160A	.6160	(1.6233)	6	12
5	....	....	.6140A	.6150A	.6150	(1.6260)	....	12
8	....	.6190B	....	.6185B	.6185	(1.6168)	....	12
9	.6178	.6178	.6170A	.6170A	.6170	(1.6207)	1	11
10	....	....	.6160A	.6170N	.6170	(1.6207)	....	11
12	....	....	.6145A	.6145A	.6145	(1.6273)	....	11
17	....	.6155B	....	.6145N	.6145	(1.6273)	....	11
18	....	....	.6080A	.6080A	.6080	(1.6447)	....	11
19	....	....	.6070A	.6080N	.6080	(1.6447)	....	11
22	....	....	.6040A	.6045A	.6045	(1.6542)	....	11
23	.6040@.6038	.6050B	.6038	.6045	.6045	(1.6542)	13	14
24	....	.6060B	....	.6045N	.6045	(1.6542)	....	14
25	....	.6080B	....	.6045N	.6045	(1.6542)	....	14
26	.6070	.6075B	.6060A	.6060A	.6060	(1.6501)	4	10
29	.6070	.6070	.6055A	.6055A	.6055	(1.6515)	1	10
30	....	.6060B	....	.6055N	.6055	(1.6515)	....	10
IN OCTOBER								
1	....	.6105B	....	.6105B	.6105	(1.6380)	....	10
2	....	....	.6083A	.6083A	.6083	(1.6439)	....	10
3	....	.6120B	....	.6120B	.6120	(1.6339)	....	10
6	....	.6125B	.6117A	.6117A	.6117	(1.6347)	....	10
7	....	....	.6097A	.6097A	.6097	(1.6401)	....	10
8	.6110	.6111	.6110	.6111	.6111	(1.6364)	6	10
10	.6115	.6115	.6114A	.6115	.6115	(1.6353)	1	9
13	.6100	.6100	.6100	.6100	.6100	(1.6393)	1	8
14	8 Contracts Delivered							

SWISS FRANC FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN JANUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
9............	.6830	.6831B	.6830	.6831B	.6831	(1.4639)	1	1
10............	.6818	.6818	.6785A	.6785A	.6785	(1.4738)	1	2
11............	....	.6812B	....	.6812B	.6812	(1.4679)	....	2
14............	.6810	.6810	.6800A	.6800B	.6800	(1.4705)	3	4
15............	.6810	.6810	.6740	.6745A@.6740	.6743	(1.4830)	7	9
16............	.6725	.6792	.6725	.6785A	.6785	(1.4738)	10	12
17............	.6750	.6774	.6750	.6770B	.6770	(1.4771)	11	15
18............	.6755	.6769	.6695A	.6695A	.6695	(1.4936)	10	22
21............	.6718	.6720	.6685A	.6685A	.6685	(1.4958)	24	47 ±
22............	.6663	.6666	.6657	.6666	.6666	(1.5001)	7	47
23............	.6674	.6675B	.6640A	.6640A	.6640	(1.5060)	51	63
24............	.6675	.6675	.6658	.6665B	.6665	(1.5003)	5	64
25............	.6650	.6660	.6610A	.6610A	.6610	(1.5128)	9	70
28............	.6640	.6640	.6595A	.6602B	.6602	(1.5146)	6	72
29............	.6611	.6625B	.6611	.6617B	.6617	(1.5112)	3	73
30............	.6614	.6614	.6595A	.6595A	.6595	(1.5163)	7	77
31............	.6585	.6590	.6500	.6506	.6506	(1.5370)	18	74
				IN FEBRUARY				
1............	.6502	.6545	.6502	.6535	.6535	(1.5302)	22	85
4............	.6540	.6552	.6535	.6552	.6552	(1.5262)	9	89
5............	.6600	.6600	.6576A	.6594A	.6594	(1.5165)	18	103
6............	.6640	*.6744*	.6640	.6700	.6700	(1.4925)	64	118
7............	.6680@.6678	.6695	.6640A	.6650A	.6650	(1.5037)	7	119
8............	.6628	.6645	.6610A	.6637A	.6637	(1.5067)	85	135
11............	.6650	.6660	.6648A	.6654B	.6654	(1.5028)	7	137
12............	.6651	.6653	.6635	.6647A	.6647	(1.5044)	55	152
13............	.6690	.6690	.6660A	.6670B	.6670	(1.4992)	12	147
14............	.6688	.6688	.6661	.6664B	.6664	(1.5006)	11	153
15............	.6640@.6645	.6645	.6625	.6635B	.6635	(1.5071)	147	280
19............	.6620@.6600	.6620	.6575	.6590	.6590	(1.5174)	30	282
20............	.6600	.6607	.6555	.6560B	.6560	(1.5243)	12	283
21............	.6570@.6572	.6585	.6555A	.6565B@.6570	.6567	(1.5227)	23	299
22............	.6512@.6511	.6512	.6480	.6490@.6482	.6486	(1.5417)	35	302
25............	.6465	.6470	.6450	.6450@.6451B	.6451	(1.5501)	16	306
26............	.6470	.6490	.6450	.6485B@.6490	.6487	(1.5415)	60	304
27............	.6465	.6520	.6465	.6510B	.6510	(1.5360)	43	327
28............	.6495	.6495	.6463	.6484A	.6484	(1.5422)	20	339
29............	.6390	.6395	*.6334*	.6334	,6334	(1.5787)	75	361
				IN MARCH				
3............	.6320	.6350	.6300	.6337B	.6337	(1.5780)	62	342
4............	.6345	.6350	.6288	.6302B@.6310	.6306	(1.5857)	42	346
5............	.6325	.6372	.6325	.6350B	.6350	(1.5748)	46	359
6............	.6323	.6350	.6323	.6340A	.6340	(1.5772)	17	379 ±
7............	.6325	.6340B	.6284B	.6285	.6285	(1.5610)	24	357
10............	.6290	.6290	.6253	.6256	.6256	(1.5984)	56	351
11............	.6276	.6276	.6246	.6255B	.6255	(1.5987)	23	350
12............	.6238	.6255	.6230	.6245B@.6252B	.6249	(1.6002)	18	345
13............	.6210	.6217	.6184	.6187B	.6187	(1.6162)	99	340
14............	.6145	.6197	.6136	.6180	.6180	(1.6181)	54	348
17............	.6082@.6083	.6095B	.6046	.6090	.6090	(1.6420)	123	380
18............	.6111	.6132	.6065	.6070	.6070	(1.6474)	71	376
19............	.6097	.6112B	.6088	.6112B	.6112	(1.6361)	34	370
20............	.6155	.6155	.6136	.6137A	.6137	(1.6294)	42	379
21............	.6085	.6086B	.6065A	.6065A	.6065	(1.6488)	44	383
24............	.6030	.6062	.6020	.6020	.6020	(1.6611)	20	375
25............	.6022	.6028B	.5977	.6028B@.6015	.6021	(1.6608)	127	401
26............	.5995	.6005B	.5975	.5985@.5975	.5980	(1.6722)	42	420
27............	.5870	.5885	*.5830*	.5830A	.5830	(1.7152)	172	407
28............	.5848	.5895	.5840	.5852A	.5852	(1.7088)	172	406
31............	.5804	.5814	.5768	.5790A@.5780	.5785	(1.7286)	17	411

SWISS FRANC FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.5720@.5715	.5765	.5715	.5760B@.5765	.5763	(1.7352)	33	418
2	.5796	.5810B	.5748	.5768A@.5762	.5765	(1.7346)	22	427
3	.5727	.5750B	.5708	.5715@.5725B	.5720	(1.7482)	19	431
7	.5684	.5740	.5670A	.5685@.5670A	.5678	(1.7611)	46	442
8	.5765	*.5828*	.5765	.5828B	.5828	(1.7158)	40	435
9	.5978@.5978B	*.5978*	.5978	.5978B	.5978	(1.6728)	33	451
10 (150%)	.5965	*.6203*	.5965	.6166B	.6166	(1.6217)	120	493
11	.6135	.6155	.6090	.6155@.6130	.6143	(1.6278)	94	494
14	.6120	.6130B	.6100	.6100@.6130B	.6115	(1.6353)	139	459
15	.5990	.6046	*.5965A*	.6025B	.6025	(1.6597)	117	472
16	.6035	*.6175*	.6020A	.6175B	.6175	(1.6194)	148	522
17	.6165	.6191	.6086	.6118A	.6118	(1.6345)	157	627
18	.6140@.6160	.6200	.6072A	.6080@.6072A	.6076	(1.6458)	131	694
21	.6132	.6142	.6099	.6128@.6105A	.6116	(1.6350)	25	695
22	.6089	.6090	.6050	.6071B	.6071	(1.6471)	173	590
23	.6180@.6182	*.6221*	.6180	.6205A	.6205	(1.6116)	136	625
24	.6195	.6235	.6170	.6200@.6225	.6212	(1.6098)	72	626
25	.6240	.6285	.6206A	.6207B	.6207	(1.6111)	150	698
28	.6290@.6315	.6315	.6260	.6290	.6290	(1.5899)	61	709
29	.6270	.6313B	.6269	.6313B	.6313	(1.5841)	92	658
30	.6300	.6302	.6273	.6280A@.6273	.6277	(1.5932)	63	677
				IN MAY				
1	.6292	.6315B	.6273	.6290A	.6290	(1.5899)	129	777
2	.6240	.6242	.6160	.6165@.6175B	.6170	(1.6208)	157	840
5	.6205	.6274	.6205	.6245	.6245	(1.6013)	363	962
6	.6280	.6286	.6231	.6234@.6260B	.6247	(1.6008)	99	979
7	.6270	.6284B	.6235A	.6250@.6284B	.6267	(1.5357)	42	984
8	.6235	.6249	.6211	.6220@.6211	.6216	(1.6088)	75	994
9	.6168	.6195	.6125	.6170	.6170	(1.6208)	96	1001
12	.6225	.6248	.6205	.6242	.6242	(1.6020)	45	1003
13	.6215	.6235B	.6183	.6235B	.6235	(1.6039)	36	1016
14	.6211	.6220	.6195	.6195@.6198B	.6197	(1.6137)	41	1011
15	.6177@.6175	.6195	.6172	.6180A	.6180	(1.6182)	133	1087
16	.6155	.6195B	.6150	.6175@.6180B	.6178	(1.6186)	28	1093
19	.6176	.6189	.6147	.6165B	.6165	(1.6220)	52	1101
20	.6140	.6180	.6119	.6180	.6180	(1.6181)	146	1033
21	.6205@.6180	.6205	.6180	.6195@.6205B	.6200	(1.6129)	80	1093
22	.6190	.6205B	.6175	.6205B	.6205	(1.6116)	25	1101
23	.6185	.6260	.6185	.6258@.6248	.6253	(1.5992)	266	1093
27	.6260	.6309	.6260	.6300@.6309	.6304	(1.5863)	85	1086
28	.6260	.6266	.6220	.6238A@.6230	.6234	(1.6041)	338	1275
29	.6235	.6235	.6190	.6191A	.6191	(1.6152)	162	1369
30	.6180	.6229	.6176	.6210A@.6206	.6208	(1.6108)	96	1384
				IN JUNE				
2	.6224	.6224	.6177A	.6177A	.6177	(1.6189)	22	1378
3	.6200	.6240	.6185	.6225A	.6225	(1.6064)	114	1370
4	.6224	.6240	.6210A	.6210A	.6210	(1.6103)	70	1405
5	.6224	.6230	.6207	.6214@.6215	.6214	(1.6092)	133	1421
6	.6225	.6285	.6219	.6260@.6250	.6255	(1.5987)	155	1458
9	.6283	.6304	.6280	.6304	.6304	(1.5862)	385	1626
10	.6283	.6317	.6256	.6261A@.6260	.6261	(1.5971)	380	1786
11	.6262	.6282	.6240	.6256@.6264B	.6260	(1.5974)	97	1792
12	.6258	.6304	.6258	.6300@.6304	.6302	(1.5868)	458	2007
13	.6312@.6325	.6352	.6305	.6318@.6322B	.6320	(1.5822)	343	2113
16	.6270	.6288	.6180	.6207A@.6199	.6203	(1.6121)	265	2086
17	.6240	.6280	.6210	.6267@.6272B	.6269	(1.5951)	122	2117
18	.6258	.6279	.6256	.6263	.6263	(1.5966)	43	2114
19	.6236	.6268	.6225	.6247B@.6250	.6249	(1.6002)	46	2112
20	.6247	.6259	.6230A	.6238B	.6238	(1.6030)	45	3132
23	.6250	.6251	.6218	.6222B	.6222	(1.6129)	127	2220
24	.6220	.6232	.6202	.6216	.6216	(1.6087)	123	2192
25	.6223	.6230	.6206	.6215	.6215	(1.6090)	130	2139
26	.6240	.6275	.6240	.6264B@.6265	.6264	(1.5964)	79	2132
27	.6265	.6283	.6246	.6270B@.6276	.6273	(1.5941)	119	2128
30	.6295@.6290	.6295	.6256A	.6258	.6258	(1.5979)	77	2151

SWISS FRANC FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
IN JULY								
1	.6265	.6288B	.6249	.6286	.6286	(1.5908)	156	2158
2	.6286	.6311	.6282	.6291	.6291	(1.5895)	96	2130
3	.6288	.6364	.6273	.6359@.6358A	.6358	(1.5728)	558	2483
7	.6376@.6380	.6431	.6376	.6415@.6418	.6416	(1.5586)	1187	3117
8	.6427@.6425	.6436	.6379	.6402B	.6402	(1.5620)	573	3253
9	.6425	.6425	.6376	.6400@.6397A	.6399	(1.5627)	328	3351
10	.6375@.6368	.6400	.6355	.6389@.6390	.6390	(1.5649)	521	3574
11	.6360	.6395	.6351	.6363@.6368B	.6366	(1.5708)	397	3479
14	.6340@.6336	.6358	.6333	.6352	.6352	(1.5743)	482	3366
15	.6335@.6333	.6336B	.6304	.6305	.6305	(1.5860)	531	3267
16	.6335@.6334	.6382	.6334	.6375@.6382	.6378	(1.5678)	261	3319
17	.6372	.6385	.6336A	.6342B	.6342	(1.5767)	169	3306
18	.6330	.6350	.6308	.6341A@.6340	.6341	(1.5770)	189	3253
21	.6360	.6368B	.6350	.6363A	.6363	(1.5715)	199	3210
22	.6378	.6385	.6346	.6352	.6352	(1.5743)	182	3063
23	.6356	.6377	.6344A	.6359	.6359	(1.5725)	257	3090
24	.6374	.6399	.6367	.6370B	.6370	(1.5698)	438	3305
25	.6367	.6372	.6353	.6361A@.6360	.6361	(1.5720)	197	3384
28	.6338@.6336	.6339	.6297	.6304@.6309B	.6307	(1.5855)	602	3445
29	.6290@.6292	.6292	.6219	.6231@.6240	.6236	(1.6036)	1517	3401
30	.6248	.6261	.6132	.6149@.6161	.6155	(1.6247)	1227	2909
31	.6164@.6165	.6176	.6095	.6121@.6129	.6125	(1.6326)	1242	2747
IN AUGUST								
1	.6125	.6125	.6094	.6108@.6107A	.6108	(1.6372)	777	2846
4	.6180@.6178	.6205	.6151	.6205@.6200	.6202	(1.6123)	905	2675
5	.6195	.6223	.6186	.6211B@.6218	.6214	(1.6092)	510	2672
6	.6232@.6233	.6251	.6216	.6245A@.6240	.6242	(1.6020)	537	2564
7	.6200@.6193	.6206	.6174	.6192@.6194	.6193	(1.6147)	394	2584
8	.6158@.6156	.6170	.6149	.6155B@.6157	.6156	(1.6244)	430	2574
11	.6155	.6194	.6155	.6190@.6185	.6187	(1.6162)	372	2619
12	.6178	.6229	.6175	.6227@.6223A	.6225	(1.6064)	479	2627
13	.6224	.6226	.6187A	.6210	.6210	(1.6103)	708	2899
14	.6190	.6198	.6169	.6198@.6195	.6197	(1.6136)	299	2901
15	.6192	.6200	.6163	.6170	.6170	(1.6207)	630	3030
18	.6117@.6120	.6144	.6108	.6116@.6115	.6116	(1.6350)	813	3317
19	.6131	.6147	.6117	.6123@.6129	.6126	(1.6323)	486	3491
20	.6140	.6145	.6121	.6127@.6129B	.6128	(1.6318)	361	3488
21	.6120	.6165	.6096	.6115A@.6110	.6113	(1.6358)	1645	3914
22	.6099	.6123	.6053	.6123@.6118	.6120	(1.6339)	1835	4200
25	.6103@.6100	.6110	.6078	.6110@.6099	.6105	(1.6380)	934	4315
26	.6114	.6169	.6103	.6155@.6164	.6159	(1.6236)	1944	4286
27	.6118@.6113	.6141	.6108	.6110@.6112	.6111	(1.6364)	1727	3878
28	.6175@.6183	.6217	.6165	.6194@.6192	.6193	(1.6147)	3086	4582
29	.6170@.6173	.6207	.6151	.6196@.6192	.6194	(1.6144)	1626	4699
IN SEPTEMBER								
2	.6223	.6240	.6221	.6233@.6235	.6234	(1.6041)	1902	5187
3	.6218@.6217	.6259	.6210	.6240@.6235	.6237	(1.6033)	3081	5722
4	.6261@.6259	.6265	.6208	.6233@.6228	.6231	(1.6048)	3608	6628
5	.6223@.6221	.6238	.6207	.6220@.6222	.6221	(1.6074)	2229	6808
8	.6266@.6262	.6276	.6244	.6253@.6254	.6253	(1.5992)	2257	7034
9	.6255	.6256	.6223	.6240@.6238	.6239	(1.6028)	3254	7105
10	.6238@.6239	.6245	.6223	.6238@.6236	.6237	(1.6033)	1666	7307
11	.6248@.6250	.6260	.6244	.6253@.6260	.6256	(1.5984)	1369	7862
12	.6230@.6231	.6240	.6217	.6221@.6222	.6222	(1.6072)	2514	7773
15	.6213@.6215	.6231	.6206	.6219@.6221	.6220	(1.6077)	1894	7249
16	.6215	.6225	.6211	.6219@.6223	.6221	(1.6074)	987	7350
17	.6226	.6238	.6224	.6225	.6225	(1.6064)	1587	7903
18	.6203@.6200	.6203	.6158	.6166@.6170	.6168	(1.6212)	5659	7294
19	.6157@.6156	.6177	.6152A	.6161@.6165	.6163	(1.6225)	2728	7276
22	.6155@.6158	.6158	.6112	.6115@.6114	.6115	(1.6353)	3317	7198
23	.6122@.6125	.6132	.6104	.6123@.6121	.6122	(1.6334)	2806	7594
24	.6132@.6130	.6180	.6130	.6146@.6144	.6145	(1.6273)	2680	6801
25	.6175@.6177	.6187	.6143	.6155@.6151	.6153	(1.6252)	1591	6840
26	.6160@.6161	.6178	.6146	.6165@.6166	.6165	(1.6220)	2157	6644
29	.6144@.6145	.6153	.6133	.6138	.6138	(1.6292)	1958	7067
30	.6160	.6164	.6142	.6147@.6148	.6147	(1.6268)	1182	6941

SWISS FRANC FUTURES PRICES

DECEMBER 1980 FUTURES CONTRACT

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.6179@.6184	.6207	.6179	.6195@.6194	.6194	(1.6144)	5601	6248
2	.6190@.6192	.6197	.6170	.6179@.6180	.6180	(1.6181)	1720	6126
3	.6183	.6240	.6178	.6237@.6240	.6238	(1.6030)	3381	7207
6	.6230@.6233	.6234	.6210	.6217B@.6221	.6219	(1.6079)	3036	8094
7	.6180@.6182	.6204B	.6179	.6195@.6197	.6196	(1.6139)	2281	8314
8	.6198	.6200	.6181	.6182	.6182	(1.6176)	1220	8289
9	.6182@.6181	.6214	.6181	.6205@.6206	.6205	(1.6116)	2086	9003
10	.6203	.6209	.6195	.6206	.6206	(1.6113)	1223	9322
13	.6197	.6197	.6153	.6160@.6161	.6161	(1.6231)	2881	8357
14	.6181@.6182	.6182	.6140	.6143@.6141	.6142	(1.6281)	2351	8012
15	.6119@.6120	.6167	.6119	.6162@.6165	.6163	(1.6225)	2063	7773
16	.6157	.6157	.6120	.6122@.6120	.6121	(1.6337)	3131	7886
17	.6118@.6117	.6136	.6082	.6083@.6086	.6085	(1.6433)	4556	8075
20	.6130@.6135	.6142	.6102	.6125@.6121	.6123	(1.6331)	4469	8379
21	.6090@.6087	.6127	.6087	.6101@.6100	.6101	(1.6390)	2973	8813
22	.6090	.6121	.6064	.6109@.6107	.6108	(1.6372)	6499	8853
23	.6085@.6084	.6113	.6060	.6069@.6068	.6069	(1.6477)	3933	9252
24	.6053@.6054	.6063	.6024	.6026@.6030	.6028	(1.6589)	4854	9857
27	.5989@.5991	.5997	.5929	.5937@.5940	.5939	(1.6837)	8471	10731
28	.5916@.5921	.5955	.5912	.5937@.5935	.5936	(1.6846)	4186	10788
29	.5935@.5980	.5980	.5931	.5957@.5958	.5957	(1.6787)	4678	10113
30	.5955	.5955	.5886	.5897@.5894	.5896	(1.6960)	3376	10582
31	.5886@.5889	.5925	.5886	.5889@.5887	.5888	(1.6983)	2960	10286
IN NOVEMBER								
3	.5877@.5876	.5954	.5860	.5922@.5924	.5923	(1.6883)	3715	10001
5	.5807@.5808	.5841	.5792	.5817@.5819	.5818	(1.7188)	5311	9580
6	.5815@.5819	.5819	.5782	.5785@.5782	.5784	(1.7289)	3627	9794
7	.5756@.5755	.5810	.5731	.5795@.5799	.5797	(1.7250)	5620	9248
10	.5825@.5828	.5947	.5825	.5947@.5947B	.5947	(1.6815)	6311	7894
11	.5931@.5933	.6006	.5892	.5945@.5950	.5947	(1.6815)	5140	7565
12	.5887@.5883	.5946	.5871	.5906@.5905	.5906	(1.6932)	2854	7260
13	.5928@.5929	.5936	.5885	.5890@.5895	.5893	(1.6969)	1900	7137
14	.5885@.5880	.5902	.5875	.5890@.5895	.5893	(1.6969)	1900	7137
17	.5840@.5838	.5847	.5806	.5819A@.5817	.5818	(1.7188)	2793	6471
18	.5836@.5833	.5872	.5820	.5851@.5848	.5849	(1.7097)	3119	6392
19	.5881@.5883	.5902	.5867	.5901@.5900	.5900	(1.6949)	2482	6196
20	.5858	.5858	.5830	.5840@.5838	.5839	(1.7126)	2225	5922
21	.5810@.5807	.5832	.5804	.5823@.5820	.5822	(1.7176)	2406	5744
24	.5817@.5818	.5838	.5806	.5808@.5812	.5810	(1.7211)	1720	5736
25	.5828@.5826	.5828	.5802	.5820@.5818	.5819	(1.7185)	983	5664
26	.5803	.5815	.5785	.5795A@.5791	.5793	(1.7262)	1721	5332
28	.5775@.5770	.5785	.5760	.5762@.5760	.5761	(1.7358)	833	5116
IN DECEMBER								
1	.5722@.5720	.5749	.5720	.5723	.5723	(1.7473)	924	5001
2	.5752@.5748	.5760	.5710	.5718B@.5721	.5720	(1.7482)	554	4542
3	.5730@.5726	.5748	.5719	.5726@.5721	.5723	(1.7473)	875	4060
4	.5719	.5733	.5713	.5717A@.5713	.5715	(1.7497)	268	3848
5	.5690@.5676	.5690	.5652	.5670A@.5660	.5665	(1.7652)	217	3832
8	.5667	.5670	.5641	.5652@.5656	.5654	(1.7686)	267	3664
9	.5610	.5610	.5552	.5570@.5566	.5568	(1.7959)	315	3575
10	.5535	.5550	.5478	.5491	.5491	(1.8211)	193	3367 ±
11	.5430	.5482	.5430	.5452B	.5452	(1.8341)	528	3113
12	.5485	.5528	.5485	.5498A	.5498	(1.8188)	562	2653
15	.5598	.5601	.5570	.5570	.5570	(1.7953)	191	2469
16	2469 Contracts Delivered							

SWISS FRANC FUTURES PRICES

JANUARY 1981 FUTURES CONTRACT

IN MAY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
5	.6230	.6280	.6230	.6280	.6280	(1.5924)	3	3
6	.6288	.6290B	.6288	.6288	.6288	(1.5904)	2	....
7	No Contracts Open							
IN JUNE								
5	.6248	.6248	.6235	.6245B	.6245	(1.6012)	2	1
6	....	.6290B	.6240A	.6250B	.6250	(1.6000)	....	1
9	....	.6318B	....	.6318B	.6318	(1.5827)	....	1
10	.6302@.6301	.6302	.6275A	.6275A	.6275	(1.5936)	3	2
11	.6287	.6287	.6265A	.6281	.6281	(1.5921)	2	3
12	....	.6315B	....	.6315B	.6315	(1.5835)	....	3
13	....	.6340B	....	.6340B	.6340	(1.5772)	....	3
16	....	....	.6219A	.6219A	.6219	(1.6079)	....	3
17	....	.6285B	....	.6285B	.6285	(1.5910)	....	3
18	.6265	.6276B	.6265	.6276B	.6276	(1.5933)	1	2
19	.6250	.6255B	.6250	.6250	.6250	(1.6000)	8	2
20	....	.6258B	....	.6250N	.6250	(1.6000)	....	2
23	.6258@.6259	.6259	.6245A	.6247A	.6247	(1.6007)	2	2
24	....	....	.6235A	.6235A	.6235	(1.6038)	....	2
25	....	.6239B	....	.6235N	.6235	(1.6038)	....	2
26	....	.6283B	....	.6283B	.6283	(1.5916)	....	2
27	.6286@.6285	.6286	.6285	.6286@.6285	.6285	(1.5610)	2	2
30	.6305@.6306	.6306	.6284	.6285@.6284	.6285	(1.5910)	4	1
IN JULY								
1	.6286@.6287	.6307B	.6284A	.6307B	.6307	(1.5855)	2	1
2	.6304@.6303	.6314B	.6303	.6314B	.6314	(1.5837)	2	1
3	....	.6379B	....	.6379B	.6379	(1.5676)	....	1
7	....	.6441B	....	.6441B	.6441	(1.5525)	....	1
8	....	.6451B	.6431A	.6441N	.6441	(1.5525)	....	1
9	.6455@.6454	.6455	.6425	.6437A@.6425	.6431	(1.5549)	4	1
10	.6407@.6406	.6420B	.6406	.6414B	.6414	(1.5590)	2	1
11	.6404@.6403	.6431B	.6403	.6407@.6408	.6408	(1.5605)	4	2
14	....	....	.6392A	.6392A	.6392	(1.5644)	....	2
15	.6372@.6373	.6373	.6329	.6329@.6330	.6330	(1.5797)	4	1
16	.6384@.6383	.6393B	.6383	.6393B	.6393	(1.5642)	2	1
17	.6383@.6382	.6383	.6363A	.6363A	.6363	(1.5715)	2	1
18	.6357@.6356	.6365B	.6355A	.6365B	.6365	(1.5711)	2	2
21	.6377@.6376	.6380B	.6376	.6380B	.6380	(1.5674)	2	2
22	.6389@.6390	.6390	.6378A	.6390	.6390	(1.5649)	2	1
23	.6389@.6388	.6400B	.6386A	.6386A	.6386	(1.5659)	2	1
24	....	.6409B	....	.6400B	.6400	(1.5625)	....	1
25	....	....	.6396A	.6396A	.6396	(1.5634)	....	1
28	....	....	.6360A	.6360A	.6360	(1.5723)	....	1
29	.6349@.6348	.6349	.6267A	.6267A	.6267	(1.5956)	2	1
30	....	.6268B	.6175A	.6175A	.6175	(1.6194)	....	1
31	....	....	.6150A	.6150A	.6150	(1.6260)	....	1
IN AUGUST								
1	.6140@.6141	.6141	.6133A	.6133A	.6133	(1.6305)	2	1
4	....	.6225B	....	.6225B	.6225	(1.6064)	....	1
5	.6223@.6224	.6246	.6223	.6245@.6246	.6245	(1.6012)	4	1
6	....	.6275B	....	.6275B	.6275	(1.5936)	....	1
7	....	....	.6220A	.6220A	.6220	(1.6077)	....	1
8	....	....	.6190A	.6190A	.6190	(1.6155)	....	1
11	....	.6210B	....	.6210B	.6210	(1.6103)	....	1
12	....	.6245B	....	.6245B	.6245	(1.6012)	....	1
13	.6247@.6248	.6248	.6242A	.6242A	.6242	(1.6020)	2	2
14	.6224@.6225	.6225	.6224	.6225	.6225	(1.6064)	2	3
15	.6215@.6214	.6215	.6214	.6214	.6214	(1.6092)	2	3
18	....	....	.6160A	.6160A	.6160	(1.6233)	....	3
19	.6155@.6156	.6156	.6155	.6156	.6156	(1.6244)	2	1
20	....	.6165B	....	.6165B	.6165	(1.6220)	....	1
22	.6148@.6149	.6149	.6148	.6148@.6149	.6149	(1.6262)	2	1
25	.6116@.6115	.6130B	.6115	.6130B	.6130	(1.6313)	5	2
26	....	.6193B	....	.6193B	.6193	(1.6147)	....	2
27	....	....	.6145A	.6145A	.6145	(1.6273)	....	2
28	....	.6220B	....	.6220B	.6220	(1.6077)	....	2
29	....	.6230B	....	.6230B	.6230	(1.6051)	....	2

SWISS FRANC FUTURES PRICES

JANUARY 1981 FUTURES CONTRACT

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	.6255	.6255	.6255	.6255	.6255	(1.5987)	1	2
3	.6250@.6249	.6270B	.6249	.6270B	.6270	(1.5949)	3	2
4	....	.6280B	.6250A	.6250A	.6250	(1.6000)	....	2
5	....	.6255B	.6240A	.6250N	.6250	(1.6000)	....	2
8	....	.6270B	....	.6270B	.6270	(1.5649)	....	2
9	....	....	.6260A	.6260A	.6260	(1.5974)	....	2
12	....	....	.6255A	.6255A	.6255	(1.5987)	....	2
16	....	.6260B	....	.6260B	.6260	(1.5974)	....	2
17	....	.6261B	....	.6260N	.6260	(1.5974)	....	2
18	....	....	.6225A	.6225A	.6225	(1.6064)	....	2
19	....	....	.6205A	.6205A	.6205	(1.6116)	....	2
22	.6171@.6172	.6172	.6152A	.6152A	.6152	(1.6254)	2	3
23	....	....	.6145A	.6152N	.6152	(1.6254)	....	3
24	....	.6170B	....	.6152N	.6152	(1.6254)	....	3
29	.6165	.6180B	.6165	.6172B	.6172	(1.6202)	10	13
30	....	.6183B	....	.6180B	.6180	(1.6181)	....	13
IN OCTOBER								
1	....	.6210B	....	.6210B	.6210	(1.6103)	....	13
2	.6200	.6200	.6200	.6200	.6200	(1.6129)	1	14
3	.6210	.6260B	.6200	.6260B	.6260	(1.5974)	22	27
6	....	....	.6245A	.6245A	.6245	(1.6012)	....	27
7	....	....	.6220A	.6220A	.6220	(1.6077)	....	27
8	....	....	.6212A	.6212A	.6212	(1.6097)	....	27
9	.6230	.6230	.6230	.6230	.6230	(1.6051)	10	17
10	....	.6232B	....	.6230N	.6230	(1.6051)	....	17
13	....	....	.6197A	.6197A	.6197	(1.6136)	....	17
14	....	....	.6168A	.6168A	.6168	(1.6212)	....	17
15	....	.6190B	....	.6190B	.6190	(1.6155)	....	17
16	....	....	.6147A	.6147A	.6147	(1.6268)	....	17
17	....	....	.6112A	.6112A	.6112	(1.6361)	....	17
20	.6155	.6155	.6155	.6155	.6155	(1.6247)	1	17
21	....	....	.6134A	.6134A	.6134	(1.6302)	....	17
22	....	....	.6100A	.6100A	.6100	(1.6393)	....	17
24	....	....	.6054A	.6054A	.6054	(1.6518)	....	17
27	....	....	.5960A	.5960A	.5960	(1.6778)	....	17
28	.5960	.5960	.5960	.5960	.5960	(1.6778)	1	16
29	....	.5980B	....	.5980B	.5980	(1.6722)	....	16
30	....	....	.5920A	.5920A	.5920	(1.6891)	....	16
31	....	....	.5908A	.5908A	.5908	(1.6926)	....	16
IN NOVEMBER								
3	.5912	.5950B	.5912	.5944B	.5944	(1.6823)	1	17
5	.5831	.5831	.5831	.5831	.5831	(1.7149)	2	17
6	....	....	.5802A	.5802A	.5802	(1.7235)	....	17
10	.5952	.5952	.5952	.5952B	.5952	(1.6801)	1	16
12	....	....	.5925A	.5925A	.5925	(1.6877)	....	16
13	....	....	.5920A	.5920A	.5920	(1.6891)	....	16
17	....	....	.5850A	.5850A	.5850	(1.7094)	....	16
18	....	.5860B	....	.5860B	.5860	(1.7064)	....	16
19	....	.5910B	....	.5910B	.5910	(1.6920)	....	16
20	....	....	.5860A	.5860A	.5860	(1.7064)	....	16
21	....	....	.5850A	.5850A	.5850	(1.7094)	....	16
24	....	.5860B	.5845A	.5850N	.5850	(1.7094)	....	16
26	....	....	.5825A	.5825A	.5825	(1.7167)	....	16
IN DECEMBER								
1	.5800	.5800	.5773A	.5773A	.5773	(1.7322)	2	16
2	....	....	.5760A	.5760A	.5760	(1.7361)	....	16
5	....	....	.5710A	.5710A	.5710	(1.7513)	....	16
8	....	....	.5690A	.5690A	.5690	(1.7574)	....	16
9	....	....	.5645A	.5645A	.5645	(1.7714)	....	16
10	.5569	.5569	.5520A	.5520A	.5520	(1.8116)	2	18
11	.5492	.5555	.5492	.5498B	.5498	(1.8188)	3	20
12	....	.5530B	....	.5530B	.5530	(1.8083)	....	20
15	....	....	.5515A	.5515A	.5515	(1.8132)	....	20
16	.5515	.5525B	.5515	.5525B	.5525	(1.8099)	1	19
17	.5600	.5615B	.5575	.5615B	.5615	(1.7809)	14	19
18	....	....	.5571A	.5571A	.5571	(1.7950)	....	19
19	.5565	.5650B	.5565	.5650B	.5650	(1.7699)	2	18
22	.5720	.5720	.5650A	.5650A	.5650	(1.7699)	1	17
23	....	.5705B	....	.5705B	.5705	(1.7528)	....	15
24	....	....	.5650A	.5650A	.5650	(1.7699)	....	15
30	....	....	.5620A	.5620A	.5620	(1.7793)	....	15
31	....	....	.5570A	.5570A	.5570	(1.7953)	....	15

SWISS FRANC FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN FEBRUARY 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
21	.6700	.6700	.6685A	.6700	.6700	(1.4925)	1	1
22	....	....	.6616A	.6616A	.6616	(1.5114)	....	1
25	....	....	.6580A	.6580A	.6580	(1.5197)	....	1
26	....	.6620B	....	.6620B	.6620	(1.5105)	....	1
27	....	.6640B	....	.6620N	.6620	(1.5105)	....	1
28	.6630	.6630	.6610A	.6610A	.6610	(1.5128)	2	2
29	.6585	.6585	*.6460A*	.6460A	.6460	(1.5479)	10	8
IN MARCH								
3	....	.6465B	.6450A	.6465B	.6465	(1.5467)	....	8
4	....	.6480B	.6435A	.6435A	.6435	(1.5540)	....	8
5	.6500	.6500	.6476A	.6476A	.6476	(1.5441)	2	8
6	....	.6520B	....	.6476N	.6476	(1.5441)	....	8
7	.6452	.6475B	.6440	.6440	.6440	(1.5527)	6	12
10	....	....	.6405A	.6410A	.6410	(1.5600)	....	12
11	.6414	.6420B	.6395A	.6400A	.6400	(1.5625)	3	11
12	.6364	.6375	.6364	.6375B	.6375	(1.5686)	7	10
13	.6335	.6335	.6315	.6320B	.6320	(1.5822)	5	14
14	.6270	.6325B	.6270	.6325B	.6325	(1.5810)	20	32
17	.6225	.6250B	.6200A	.6250B	.6250	(1.6000)	2	32
18	.6235	.6300B	.6235	.6250	.6250	(1.6000)	2	32
19	.6260	.6290B	.6260	.6290B	.6290	(1.5898)	16	41
20	.6310	.6330B	.6279	.6310	.6310	(1.5847)	16	33
21	.6270	.6270	.6260A	.6270	.6270	(1.5948)	1	33
24	....	....	.6200A	.6219A	.6219	(1.6079)	....	33
25	.6095	.6200B	.6095	.6200B	.6200	(1.6129)	1	34
26	.6160	.6160	.6160	.6160	.6160	(1.6233)	1	35
27	.6010	.6010	*.6010*	.6010A	.6010	(1.6638)	10	35
28	.5982	.5995B	.5980A	.5980A	.5980	(1.6722)	3	35
31	.5916@.5915	.5925B	.5885	.5925B	.5925	(1.6877)	7	32
IN APRIL								
1	....	....	.5895A	.5895A	.5895	(1.6963)	....	32
2	.5900	.5940B	.5890A	.5900	.5900	(1.6949)	1	32
3	....	....	.5845A	.5860A	.5860	(1.7064)	....	32
7	.5810	.5810	.5810	.5810	.5810	(1.7211)	1	32
8	.5830	*.5960*	.5830	.5950	.5950	(1.6806)	11	35
9	.6100	*.6100*	.6098	.6100B	.6100	(1.6393)	67	89
10 (150%)	.6100	.6300	.6100	.6250A	.6250	(1.6000)	40	120
11	.6235	.6285	.6210	.6210	.6210	(1.6103)	24	123
14	.6225	.6225	.6180A	.6180A	.6180	(1.6181)	9	116
15	.6120	.6150	.6055A	.6090A	.6090	(1.6420)	8	118
16	.6150	*.6240*	.6150	.6240B	.6240	(1.6025)	51	73
17	.6240	.6273	.6176A	.6185A	.6185	(1.6168)	24	73
18	.6215	.6264B	.6160	.6165A	.6165	(1.6220)	28	73
21	....	.6220B	....	.6165N	.6165	(1.6220)	....	73
22	.6150	.6180B	.6110A	.6120A	.6120	(1.6339)	4	74
23	....	*.6270B*	....	.6270B	.6270	(1.5948)	....	74
24	.6310	.6310	.6302A	.6302A	.6302	(1.5868)	1	74
25	.6355@.6350	.6355	.6301A	.6301A	.6301	(1.5871)	3	77
28	.6436	.6436	.6310A	.6350	.6350	(1.5748)	4	80
29	.6392	.6410B	.6392	.6410B	.6410	(1.5601)	2	82
30	....	....	.6371A	.6371A	.6371	(1.5697)	....	82
IN MAY								
1	.6420	.6420	.6345A	.6345A	.6345	(1.5761)	2	83
2	.6345	.6345	.6199	.6200A	.6200	(1.6129)	10	82
5	.6312	*.6350B*	.6312	.6326A	.6326	(1.5808)	6	85
6	.6370@.6405	.6405	.6310A	.6311A	.6311	(1.5846)	7	90
7	.6350	.6370	.6305A	.6341A	.6341	(1.5771)	6	92
8	.6335	.6336	.6252A	.6252A	.6252	(1.5995)	9	96
9	.6270	.6280B	.6198A	.6198A	.6198	(1.6135)	13	95
12	.6310	.6310	.6276A	.6276A	.6276	(1.5933)	3	96
13	.6300	.6300	.6268A	.6268A	.6268	(1.5954)	1	96
14	.6300	.6300	.6230A	.6230A	.6230	(1.6052)	4	96
15	.6240	.6250	.6231A	.6231A	.6231	(1.6049)	2	96
16	.6265	.6265	.6201A	.6201A	.6201	(1.6126)	9	97
19	.6210	.6210	.6201A	.6201A	.6201	(1.6126)	5	97

SWISS FRANC FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN MAY (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
20	....	.6210B	....	.6210B	.6210	(1.6103)	....	97
22	....	.6220B	....	.6210N	.6210	(1.6103)	....	97
23	.6275	.6315	.6275	.6280A	.6280	(1.5923)	64	100
27	....	.6320B	....	.6310B	.6310	(1.5847)	....	100
28	.6315	.6325	.6235	.6260A	.6260	(1.5674)	43	140
29	.6310	.6320	.6271A	.6271A	.6271	(1.5946)	42	145
30	.6275	.6285	.6261	.6285@.6261	.6273	(1.5941)	4	146
IN JUNE								
2	.6273	.6295	.6250	.6250	.6250	(1.6000)	2	147
3	.6315	.6326B	.6290A	.6290A	.6290	(1.5898)	11	157
4	.6302	.6302	.6275A	.6275A	.6275	(1.5936)	1	157
5	.6280	.6310	.6260A	.6260A	.6260	(1.5974)	19	164
6	.6300	.6300	.6291A	.6291A	.6291	(1.5895)	5	166
9	.6400	.6400	.6331A	.6331A	.6331	(1.5795)	1	167
10	.6347	.6398	.6300A	.6300A	.6300	(1.5873)	14	176
11	.6340	.6340	.6305A	.6305A	.6305	(1.5860)	3	179
12	.6350	.6385	.6326A	.6326A	.6326	(1.5807)	23	196
13	.6450	.6450	.6365A	.6365A	.6365	(1.5711)	49	205
16	.6355	.6355	.6245	.6270A	.6270	(1.5949)	13	204
17	.6306	.6345B	.6276	.6330B	.6330	(1.5797)	7	203
18	.6330	.6345	.6323A	.6323A	.6323	(1.5815)	24	224
19	.6320	.6330	.6305A	.6315	.6315	(1.5835)	26	242
20	.6310	.6316B	.6300	.6300	.6300	(1.5873)	5	247
23	.6323	.6323	.6300A	.6300A	.6300	(1.5873)	1	247
24	.6312	.6312	.6280	.6280	.6280	(1.5923)	14	244
25	.6290	.6306	.6283A	.6283A	.6283	(1.5916)	8	250
26	....	.6330B	....	.6315B	.6315	(1.5835)	....	250
27	.6320	.6344	.6315A	.6325A	.6325	(1.5810)	5	255
30	.6350	.6358	.6330A	.6330A	.6330	(1.5797)	13	259
IN JULY								
1	.6342@.6337	.6370	.6336A	.6351A	.6351	(1.5745)	14	271
2	.6395	.6395	.6365	.6365A	.6365	(1.5711)	6	273
3	.6385	.6433	.6370A	.6420A	.6420	(1.5576)	30	274
7	.6450	.6515	.6450	.6485A	.6485	(1.5426)	40	303
8	.6515	.6515	.6463	.6470A	.6470	(1.5455)	53	325
9	.6505	.6505	.6465	.6465A	.6465	(1.5232)	21	343
10	.6464@.6440	.6470	.6430	.6455A	.6455	(1.5491)	20	340
11	.6441	.6460	.6425	.6425	.6425	(1.5564)	11	341
14	.6420@.6400	.6420	.6400	.6415A	.6415	(1.5588)	6	339
15	.6393	.6410	.6375	.6375	.6375	(1.5686)	38	327
16	.6422	.6434	.6420A	.6434	.6434	(1.5542)	15	340
17	.6450	.6451	.6400A	.6400A	.6400	(1.5625)	23	334
18	.6388	.6418	.6388	.6405A	.6405	(1.5612)	20	333
21	.6432	.6442	.6423A	.6423A	.6423	(1.5569)	10	337
22	.6458	.6460	.6415A	.6415A	.6415	(1.5588)	9	343
23	.6425	.6430B	.6425	.6430B	.6430	(1.5552)	3	342
24	.6431	.6452B	.6431	.6442A	.6442	(1.5523)	23	340
25	.6435@.6430	.6435	.6425A	.6426A	.6426	(1.5561)	10	350
28	.6405	.6405	.6369	.6375	.6375	(1.5686)	98	395
29	.6350@.6335	.6356	.6295	.6300	.6300	(1.5873)	69	395
30	.6322	.6322	.6207	.6235B	.6235	(1.6038)	106	420
31	.6237	.6245	.6171	.6195B	.6195	(1.6142)	94	363
IN AUGUST								
1	.6190	.6194	.6170	.6182B@.6170	.6176	(1.6191)	39	359
4	.6255	.6290	.6238	.6282@.6290	.6286	(1.5908)	42	355
5	.6272	.6290	.6256	.6290B	.6290	(1.5898)	19	357
6	.6302	.6325	.6294	.6325	.6325	(1.5810)	41	357
7	.6270	.6280B	.6262	.6275B	.6275	(1.5936)	6	362
8	.6235	.6245	.6229	.6229	.6229	(1.6054)	28	360
11	.6235	.6280	.6235	.6280	.6280	(1.5923)	70	355
12	.6270	.6320	.6270	.6320	.6320	(1.5822)	55	356
13	.6316	.6318	.6278A	.6298@.6302B	.6300	(1.5873)	70	358
14	.6282@.6284	.6289B	.6271	.6289B	.6289	(1.5900)	9	363
15	.6284	.6298	.6260A	.6260A	.6260	(1.5974)	26	365
18	.6224	.6235	.6210A	.6215A	.6215	(1.6090)	32	364

SWISS FRANC FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN AUGUST (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
19	.6230	.6240	.6222	.6222	.6222	(1.6072)	35	365
20	.6243	.6246	.6228A	.6230	.6230	(1.6051)	66	345
21	.6222	.6245	.6215A	.6215A	.6215	(1.6090)	15	347
22	.6204	.6230	.6170A	.6230	.6230	(1.6051)	61	359
25	.6205	.6205	.6185A	.6205B	.6205	(1.6116)	16	364
26	.6216	.6275B	.6209	.6265A	.6265	(1.5961)	24	370
27	.6225	.6244B	.6216	.6216	.6216	(1.6087)	30	377
28	.6283@.6285	.6320	.6279	.6295A	.6295	(1.5885)	71	354
29	.6290	.6315	.6271	.6304@.6300A	.6302	(1.5868)	45	369
IN SEPTEMBER								
2	.6335	.6346	.6330	.6343@.6335A	.6339	(1.5775)	231	510
3	.6327@.6328	.6363	.6324A	.6342A	.6342	(1.5767)	58	509
4	.6357	.6364	.6320	.6320	.6320	(1.5822)	30	519
5	.6320	.6333	.6310	.6315	.6315	(1.5835)	32	527
8	.6364	.6372	.6343	.6350B	.6350	(1.5748)	137	629
9	.6350	.6350	.6325	.6335A	.6335	(1.5785)	88	634
10	.6333	.6346	.6325	.6335A	.6335	(1.5785)	21	641
11	.6359	.6361	.6350	.6353	.6353	(1.5740)	58	639
12	.6333	.6339	.6319	.6324B	.6324	(1.5812)	214	704
15	.6314	.6331B	.6310	.6323	.6323	(1.5815)	58	722
16	.6322	.6324	.6320	.6322@.6324B	.6323	(1.5815)	17	725
17	.6325	.6340	.6325	.6330	.6330	(1.5797)	53	722
18	.6302	.6304	.6259	.6268@.6277B	.6273	(1.5941)	199	692
19	.6262	.6280	.6255	.6264@.6268B	.6266	(1.5959)	139	743
22	.6250	.6254B	.6214	.6223	.6223	(1.6069)	248	753
23	.6223	.6230	.6203	.6223@.6226B	.6224	(1.6066)	569	838
24	.6245	.6283	.6245	.6252B	.6252	(1.5994)	255	878
25	.6278	.6288	.6249A	.6260@.6259A	.6259	(1.5977)	232	963
26	.6259	.6277	.6254	.6271A@.6270	.6270	(1.5949)	35	970
29	.6260	.6262	.6244	.6250B@.6253	.6252	(1.5994)	315	1120
30	.6270	.6275	.6258A	.6261B	.6261	(1.5971)	208	1129
IN OCTOBER								
1	.6303	.6320	.6295	.6308B@.6310	.6309	(1.5850)	255	1081
2	.6309	.6314	.6285	.6291	.6291	(1.5895)	64	1074
3	.6298	.6357	.6294	.6357@.6350	.6353	(1.5740)	223	1108
6	.6340	.6347	.6322	.6326@.6325	.6326	(1.5807)	238	1151
7	.6287@.6286	.6310	.6286	.6306@.6302A	.6304	(1.5863)	93	1176
8	.6303	.6311	.6292	.6294A	.6294	(1.5888)	237	1012
9	.6295	.6320	.6293A	.6314B@.6315	.6314	(1.5837)	144	1025
10	.6310@.6311	.6316	.6306	.6316@.6314A	.6315	(1.5835)	128	1091
13	.6310	.6310	.6265	.6271@.6269A	.6270	(1.5949)	115	1114
14	.6288	.6288	.6246	.6247	.6247	(1.6007)	452	1205
15	.6229@.6227	.6273	.6227	.6272B@.6273	.6272	(1.5943)	185	1249
16	.6255	.6259	.6227	.6230@.6227	.6229	(1.6054)	224	1280
17	.6222	.6240	.6188	.6196@.6190	.6193	(1.6147)	771	1769
20	.6247@.6244	.6253	.6213	.6235B	.6235	(1.6038)	411	1912
21	.6196	.6231	.6196	.6207@.6214B	.6211	(1.6100)	206	1978
22	.6203	.6227	.6176	.6220@.6222	.6221	(1.6074)	370	1940
23	.6195	.6222	.6175	.6183	.6183	(1.6173)	418	1807
24	.6167	.6178	.6138	.6145@.6148B	.6147	(1.6268)	461	1917
27	.6112@.6109	.6112	.6044	.6048@.6055	.6052	(1.6523)	934	2223
28	.6036	.6078	.6031	.6061@.6066	.6063	(1.6493)	741	2454
29	.6064	.6104	.6060	.6087B@.6084	.6085	(1.6433)	429	2360
30	.6082@.6085	.6085	.6013	.6027	.6027	(1.6592)	459	2423
31	.6019@.6021	.6054	.6019	.6023B	.6023	(1.6603)	264	2402
IN NOVEMBER								
3	.6010	.6095B	.5996	.6070B	.6070	(1.6474)	512	2506
5	.5955@.5956	.5992	.5943	.5974B	.5974	(1.6739)	675	2390
6	.5969	.5969	.5936	.5940B@.5936	.5938	(1.6840)	324	2413
7	.5915	.5961	.5884	.5952@.5946	.5949	(1.6809)	840	2305
10	.5970	.6099	.5970	.6099@.6099B	.6099	(1.6396)	1259	2459
11	.6080	.6150	.6044A	.6094A@.6096B	.6095	(1.6406)	1055	2427
12	.6028@.6029	.6090	.6018A	.6053@.6048A	.6051	(1.6526)	542	2271
13	.6066	.6075	.6023	.6026	.6026	(1.6594)	539	2410
14	.6022	.6044	.6020	.6039@.6036	.6037	(1.6564)	295	2369
17	.5990	.5993	.5959	.5975	.5975	(1.6736)	954	2715

SWISS FRANC FUTURES PRICES

MARCH 1981 FUTURES CONTRACT

IN NOVEMBER (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
18	.5985@.5990	.6022	.5975	.6008@.6002A	.6005	(1.6652)	551	2780
19	.6032@.6035	.6057	.6015	.6054@.6052A	.6053	(1.6520)	722	2670
20	.6015	.6015	.5983	.5991@.5994	.5993	(1.6686)	889	2806
21	.5960@.5967	.5988	.5960	.5980@.5985	.5983	(1.6714)	924	3124
24	.5978	.5998	.5968	.5979A@.5976	.5978	(1.6728)	1182	3630
25	.5985@.5989	.5990	.5961	.5978@.5985	.5981	(1.6719)	480	3670
26	.5970@.5965	.5973	.5945	.5951@.5952	.5952	(1.6801)	1511	3960
28	.5941@.5935	.5952	.5925	.5933@.5925	.5929	(1.6866)	1176	4228
IN DECEMBER								
1	.5896	.5916	.5886	.5889@.5891	.5890	(1.6978)	2478	5574
2	.5910	.5923	.5878	.5881@.5882	.5882	(1.7001)	3181	6043
3	.5900	.5919	.5884	.5891@.5894	.5892	(1.6972)	3206	6038
4	.5895	.5908	.5888	.5890@.5888	.5889	(1.6980)	2352	6038
5	.5860@.5854	.5862	.5826	.5846@.5845	.5846	(1.7105)	2386	6553
8	.5845@.5847	.5851	.5818	.5835@.5833	.5834	(1.7140)	1043	6780
9	.5781@.5783	.5786	.5732	.5757@.5755	.5756	(1.7373)	1999	6973
10	.5725@.5720	.5736	.5670	.5685@.5683	.5684	(1.7593)	3109	6748
11	.5645@.5646	.5686	.5637	.5655	.5655	(1.7683)	2769	6489
12	.5710@.5712	.5733	.5696	.5708@.5711	.5709	(1.7516)	2828	6130
15	.5803@.5802	.5806	.5690	.5709@.5713	.5711	(1.7510)	3254	6467
16	.5672@.5667	.5688	.5644	.5686@.5683	.5685	(1.7590)	2682	6609
17	.5690	.5775	.5688	.5746@.5744	.5745	(1.7406)	3791	6103
18	.5707@.5706	.5741	.5693	.5730@.5723	.5727	(1.7461)	2685	5936
19	.5705	.5856	.5704A	.5855@.5845	.5850	(1.7094)	5877	6342
22	.5758@.5739	.5811	.5739	.5784@.5770	.5777	(1.7310)	4910	7118
23	.5810@.5815	.5838	.5785	.5790@.5787	.5788	(1.7277)	2709	7184
24	.5799@.5800	.5830	.5750	.5777@.5787B	.5782	(1.7295)	1318	7053
29	.5800@.5802	.5802	.5763	.5781@.5780	.5781	(1.7298)	1439	6752
30	.5835@.5832	.5836	.5745	.5756@.5755	.5756	(1.7373)	1935	6279
31	.5794@.5790	.5794	.5694	.5694@.5700	.5697	(1.7553)	1865	6247
JUNE 1981 FUTURES CONTRACT								
IN MARCH 1980								
19	.6430	.6440B	.6430	.6440B	.6440	(1.5527)	1	1
20	....	.6470B	....	.6460B	.6460	(1.5479)	....	1
21	....	....	.6400A	.6420A	.6420	(1.5576)	....	1
24	....	....	.6370A	.6370A	.6370	(1.5698)	....	1
25	....	....	.6270A	.6360A	.6360	(1.5723)	....	1
26	....	....	.6300A	.6360N	.6360	(1.5723)	....	1
27	....	....	*.6210A*	.6210A	.6210	(1.6103)	....	1
28	....	....	.6130A	.6130A	.6130	(1.6313)	....	1
31	....	....	.6042A	.6042A	.6042	(1.6550)	....	1
IN APRIL								
1	....	....	.5990A	.6020A	.6020	(1.6611)	....	1
3	....	....	.5980A	.6000A	.6000	(1.6666)	....	1
8	....	.6075B	....	.6075B	.6075	(1.6460)	....	1
9	....	*.6225B*	....	.6225B	.6225	(1.6064)	....	1
10(150%)	....	.6400B	....	.6400B	.6400	(1.5625)	....	1
11	.6460	.6460	.6320A	.6320A	.6320	(1.5822)	5	....
15	.6320	.6320	.6170A	.6170A	.6170	(1.6207)	1	1
16	....	*.6320B*	....	.6320B	.6320	(1.5822)	....	1
17	....	....	.6270A	.6270A	.6270	(1.5948)	....	1
18	....	....	.6240A	.6240A	.6240	(1.6025)	....	1
21	.6280	.6280	.6280	.6280	.6280	(1.5923)	1	2
22	....	....	.6210A	.6220A	.6220	(1.6077)	....	2
23	....	*.6370B*	....	.6370B	.6370	(1.5698)	....	2
24	.6400	.6410B	.6400	.6400	.6400	(1.5625)	1	2
28	....	.6450B	....	.6450B	.6450	(1.5504)	....	2
IN MAY								
1	....	....	.6400A	.6400A	.6400	(1.5625)	....	2
2	.6360	.6360	.6360	.6360	.6360	(1.5724)	1	1
5	....	.6400B	....	.6360N	.6360	(1.5724)	....	1
28	.6402	.6402	.6402	.6402	.6402	(1.5620)	1	1
29	.6391@.6392	.6392	.6391	.6392	.6392	(1.5644)	70	36

SWISS FRANC FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
4	.6392	.6392	.6380A	.6380A	.6380	(1.5674)	1	37
6	.6415	.6415	.6375A	.6375A	.6375	(1.5686)	1	38
9	.6440	.6440	.6440	.6440	.6440	(1.5527)	1	39
10	.6430	.6450	.6375A	.6375A	.6375	(1.5686)	2	40
11	.6355	.6355	.6355	.6355	.6355	(1.5735)	2	38
13	.6450	.6450	.6450	.6450	.6450	(1.5503)	1	39
16	....	....	.6350A	.6350A	.6350	(1.5748)	....	39
18	.6390	.6390	.6390	.6390	.6390	(1.5649)	7	44
19	.6370	.6387B	.6363A	.6387B	.6387	(1.5656)	29	72
20	.6381	.6387B	.6375A	.6375A	.6375	(1.5686)	2	72
23	....	.6383B	....	.6375N	.6375	(1.5686)	....	72
24	.6375	.6380B	.6355A	.6355A	.6355	(1.5735)	1	72
25	.6357	.6360B	.6357	.6357	.6357	(1.5730)	1	72
26	....	.6391B	....	.6391B	.6391	(1.5647)	....	72
27	.6410	.6420B	.6410	.6410	.6410	(1.5600)	4	72
30	.6415	.6430B	.6415	.6415A	.6415	(1.5588)	1	73

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.6430	.6445B	.6430	.6441B	.6441	(1.5525)	7	80
2	....	.6463B	....	.6446B	.6446	(1.5513)	....	80
3	.6440	.6494	.6440	.6481B@.6494	.6487	(1.5415)	3	82
7	.6565	.6565	.6565	.6565	.6565	(1.5232)	2	83
8	.6580@.6581	.6581	.6550A	.6550A	.6550	(1.5267)	5	87
9	.6525	.6560B	.6525	.6540B	.6540	(1.5290)	1	86
10	....	.6543B	.6538A	.6538A	.6538	(1.5295)	....	86
11	.6512	.6540B	.6505A	.6505A	.6505	(1.5372)	1	85
14	....	....	.6495A	.6495A	.6495	(1.5396)	....	85
15	.6445	.6450B	.6445	.6450B	.6450	(1.5503)	2	83
16	....	.6505B	....	.6505B	.6505	(1.5372)	....	83
17	....	.6506B	.6478A	.6478A	.6478	(1.5436)	....	83
18	....	.6480B	.6460A	.6480B	.6480	(1.5432)	....	83
21	.6495	.6495	.6495	.6495	.6495	(1.5396)	1	83
22	.6527	.6527	.6495A	.6495A	.6495	(1.5396)	1	84
23	....	.6505B	....	.6505B	.6505	(1.5372)	....	84
24	.6519	.6535	.6505	.6535@.6505	.6520	(1.5337)	6	89
25	....	....	.6500A	.6500A	.6500	(1.5384)	....	89
28	.6465	.6465	.6450A	.6450A	.6450	(1.5503)	56	122
29	.6420	.6420	.6380A	.6380A	.6380	(1.5674)	1	123
30	.6337	.6400B	.6330A	.6340B	.6340	(1.5772)	6	118
31	.6300	.6320	.6270A	.6270A	.6270	(1.5949)	55	74

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.6260	.6260	.6245	.6255B	.6255	(1.5987)	3	73
4	.6340	.6385	.6320	.6385	.6385	(1.5661)	5	75
5	....	....	.6380A	.6380A	.6380	(1.5674)	....	75
6	....	.6410B	....	.6410B	.6410	(1.5600)	....	75
7	....	....	.6370A	.6370A	.6370	(1.5698)	....	75
8	....	....	.6300A	.6300A	.6300	(1.5873)	....	75
11	.6325	.6400B	.6325	.6400B	.6400	(1.5625)	1	74
12	....	.6450B	....	.6450B	.6450	(1.5503)	....	74
13	....	....	.6393A	.6407A	.6407	(1.5607)	....	74
15	.6400	.6400	.6370A	.6370A	.6370	(1.5698)	1	75
18	.6320	.6330B	.6320	.6330B	.6330	(1.5797)	1	76
19	.6330	.6340B	.6330	.6340B	.6340	(1.5772)	1	76
20	.6340	.6340	.6338A	.6340	.6340	(1.5772)	1	77
21	.6330	.6330	.6330	.6330	.6330	(1.5797)	1	76
22	.6280	.6330B	.6270	.6330B	.6330	(1.5797)	5	73
25	.6295	.6330B	.6290A	.6330B	.6330	(1.5797)	1	73
26	.6329	.6390B	.6329	.6390B	.6390	(1.5649)	14	74
27	....	....	.6340A	.6340A	.6340	(1.5772)	....	74
28	.6350	.6430B	.6350	.6429B	.6429	(1.5554)	22	93
29	.6410	.6430B	.6400	.6430B	.6430	(1.5552)	5	92

SWISS FRANC FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
IN SEPTEMBER								
2	....	.6459B	....	.6455B	.6455	(1.5491)	....	92
3	.6445	.6470B	.6445	.6469B	.6469	(1.5458)	11	102
4	.6465	.6465	.6430A	.6430A	.6430	(1.5552)	1	102
5	....	....	.6414A	.6430N	.6430	(1.5552)	....	102
8	.6469	.6469	.6462A	.6469	.6469	(1.5458)	1	103
9	.6438	.6449B	.6438	.6449B	.6449	(1.5506)	2	103
10	.6450	.6450	.6450	.6450	.6450	(1.5503)	1	103
11	.6460	.6472	.6460	.6460A	.6460	(1.5479)	28	104
12	.6446	.6458	.6415A	.6415A	.6415	(1.5588)	9	109
15	.6420	.6420	.6420	.6420	.6420	(1.5576)	2	111
16	.6430	.6430	.6425A	.6430A	.6430	(1.5552)	1	108 ±
17	.6435	.6440	.6435	.6440	.6440	(1.5528)	3	109
18	.6397	.6400B	.6365A	.6375B	.6375	(1.5686)	4	110
19	....	....	.6373A	.6375N	.6375	(1.5686)	....	110
22	.6356	.6356	.6315	.6326	.6326	(1.5807)	44	140
23	.6325	.6335B	.6318	.6335B	.6335	(1.5785)	4	143
24	.6349	.6376B	.6349	.6360A	.6360	(1.5723)	13	150
25	.6362	.6390B	.6361A	.6372B	.6372	(1.5693)	2	150
26	....	.6400B	....	.6400B	.6400	(1.5625)	....	150
29	.6356	.6365B	.6349	.6365B	.6365	(1.5711)	34	182
35	.6372	.6382B	.6365	.6371B	.6371	(1.5696)	153	300
IN OCTOBER								
1	.6430	.6435B	.6412	.6432B	.6432	(1.5547)	87	237
2	.6423	.6423	.6420A	.6423	.6423	(1.5569)	1	234 ±
3	.6400	.6475B	.6400	.6475B	.6475	(1.5444)	3	221
6	.6466	.6466	.6435	.6445B	.6445	(1.5515)	37	241
7	.6424	.6424	.6420A	.6420A	.6420	(1.5576)	16	252
8	.6405@ .6420B	.6420B	.6403A	.6405@ .6420B	.6413	(1.5593)	1	253
9	.6420	.6430	.6418	.6430	.6430	(1.5552)	8	246
10	.6422	.6430B	.6415	.6430B	.6430	(1.5552)	18	249
13	.6368	.6378B	.6368	.6378B	.6378	(1.5678)	3	247
14	.6381	.6385	.6348	.6355B	.6355	(1.5735)	47	251
15	.6347	.6383B	.6345A	.6383B	.6383	(1.5666)	13	257
16	.6349	.6350B	.6345A	.6349	.6349	(1.5750)	6	260
17	.6326	.6342	.6305A	.6305A	.6305	(1.5860)	169	336
20	.6340	.6350B	.6340	.6341A	.6341	(1.5770)	12	338
21	.6310	.6335B	.6310	.6310	.6310	(1.5847)	1	338
22	.6304	.6315B	.6298A	.6315B	.6315	(1.5835)	2	337
23	.6314	.6325B	.6290A	.6295	.6295	(1.5885)	23	343
24	.6285	.6285	.6255	.6260A@ .6255	.6258	(1.5979)	7	342
27	.6220	.6220	.6158A	.6163	.6163	(1.6225)	68	359
28	.6155	.6194	.6155	.6181	.6181	(1.6178)	44	346
29	.6205	.6210B	.6180A	.6205	.6205	(1.6116)	2	345
30	.6170	.6170	.6140A	.6140A	.6140	(1.6286)	6	348
31	.6165	.6165	.6135A	.6135A	.6135	(1.6300)	2	347
IN NOVEMBER								
3	.6129	.6215B	.6129	.6185A	.6185	(1.6168)	16	353
5	.6067	.6125	.6067	.6097B	.6097	(1.6401)	64	393
6	.6098	.6100B	.6075A	.6075A	.6075	(1.6460)	25	392
7	.6050	.6100	.6035	.6080A	.6080	(1.6447)	162	391
10	.6110	.6230	.6110	.6230B	.6230	(1.6051)	277	514
11	.6205	.6240B	.6175A	.6240B	.6240	(1.6025)	28	523
12	.6155	.6215B	.6151	.6190A	.6190	(1.6155)	45	480
13	.6190	.6190	.6152	.6155	.6155	(1.6247)	18	480
14	.6145	.6185B	.6145	.6185B	.6185	(1.6168)	9	478
17	.6125@ .6115A	.6125	.6095	.6115B	.6115	(1.6353)	68	478
18	.6122	.6165B	.6120	.6135A	.6135	(1.6300)	373	812
19	.6160	.6173B	.6160	.6173B	.6173	(1.6199)	72	835
20	.6130	.6131	.6117	.6121	.6121	(1.6337)	12	839
21	.6094	.6120B	.6094	.6120B	.6120	(1.6339)	142	962
24	.6115	.6125	.6105A	.6105A	.6105	(1.6380)	72	974
25	.6114	.6114	.6109A	.6109A	.6109	(1.6369)	6	975
26	.6096	.6104B	.6089	.6094A@ .6089	.6092	(1.6414)	23	971
28	.6070	.6087	.6068	.6070	.6070	(1.6474)	95	1033

SWISS FRANC FUTURES PRICES

JUNE 1981 FUTURES CONTRACT

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.6045	.6052	.6033	.6033	.6033	(1.6575)	39	1037
2	.6055@.6057	.6057	.6020	.6024A@.6021	.6023	(1.6603)	28	1037
3	.6051	.6052	.6030	.6040B	.6040	(1.6556)	205	1088
4	.6031	.6045	.6026	.6033B	.6033	(1.6575)	48	1098
5	.6010	.6010	.5980A	.5993@.6003B	.5998	(1.6672)	104	1136
8	.5975	.5977	.5961	.5975A	.5975	(1.6736)	111	1210
9	.5926	.5926	.5886	.5904A@.5898	.5901	(1.6946)	323	1202
10	.5867	.5885	.5815	.5839B	.5839	(1.7126)	614	1133
11	.5783	.5835	.5780	.5808@.5815B	.5812	(1.7205)	111	1128
12	.5856	.5880B	.5842	.5860	.5860	(1.7064)	177	1123
15	.5950	.5951	.5844	.5865B	.5865	(1.7050)	192	1084
16	.5809@.5814	.5835	.5785	.5821@.5835	.5828	(1.7158)	162	1132
17	.5835	.5910	.5835	.5887	.5887	(1.6986)	165	1157
18	.5832	.5862	.5826	.5850@.5855B	.5853	(1.7085)	137	1160
19	.5832	.5982	.5831	.5970	.5970	(1.6750)	230	1194
22	.5855	.5930	.5855	.5904A@.5887	.5896	(1.6960)	295	1153
23	.5924@.5925	.5950	.5904	.5905	.5905	(1.6934)	244	1241
24	.5927	.5935B	.5871	.5893B	.5893	(1.6969)	106	1238
29	.5915	.5918	.5885	.5901A	.5901	(1.6946)	140	1206
30	.5950	.5953B	.5860	.5876A@.5870	.5873	(1.7027)	134	1170
31	.5876	.5905B	.5814	.5815B@.5820	.5815	(1.7188)	180	1183

SEPTEMBER 1981 FUTURES CONTRACT

IN AUGUST 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
22	.6385	.6400B	.6385	.6400B	.6400	(1.5625)	12	12
25	....	.6450B	....	.6450B	.6450	(1.5503)	....	12
26	.6434	.6510B	.6434	.6510B	.6510	(1.5361)	6	12
27	....	....	.6490A	.6490A	.6490	(1.5408)	....	12
28	....	.6580B	....	.6580B	.6580	(1.5197)	....	12
29	....	.6585B	....	.6585B	.6585	(1.5186)	....	12

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
2	....	....	.6530A	.6560A	.6560	(1.5243)	....	12
3	....	.6580B	....	.6580B	.6580	(1.5197)	....	12
4	....	....	.6550A	.6550A	.6550	(1.5267)	....	12
5	....	....	.6540A	.6550N	.6550	(1.5267)	....	12
8	....	.6580B	....	.6572B	.6572	(1.5216)	....	12
9	....	....	.6550A	.6561A	.6561	(1.5241)	....	12
12	....	....	.6520A	.6520A	.6520	(1.5337)	....	12
15	.6520	.6545B	.6520	.6545B	.6545	(1.5278)	1	13
16	....	.6550B	....	.6550B	.6550	(1.5267)	....	13
17	....	....	.6540A	.6540A	.6540	(1.5290)	....	13
18	.6510	.6510	.6475A	.6475A	.6475	(1.5444)	2	13
19	....	.6480B	....	.6480B	.6480	(1.5432)	....	13
22	.6440	.6440	.6435A	.6435A	.6435	(1.5540)	1	14
23	....	....	.6430A	.6430A	.6430	(1.5552)	....	14
24	....	.6475B	....	.6460B	.6460	(1.5479)	....	14
25	.6470	.6490B	.6470	.6480B	.6480	(1.5432)	1	15
26	....	.6500B	....	.6500B	.6500	(1.5384)	....	15
29	.6450	.6480B	.6450	.6480B	.6480	(1.5432)	2	15
30	....	.6490B	....	.6490B	.6490	(1.5468)	....	15

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.6490	.6530B	.6490	.6525B	.6525	(1.5325)	1	15
3	.6540	.6580B	.6540	.6580B	.6580	(1.5197)	12	27
6	.6570	.6570	.6541A	.6570	.6570	(1.5220)	1	28
7	....	....	.6545A	.6545A	.6545	(1.5278)	....	28
9	....	.6555B	....	.6555B	.6555	(1.5255)	....	28
13	.6500	.6500	.6500	.6500	.6500	(1.5384)	11	17
14	....	....	.6470A	.6470A	.6470	(1.5456)	....	17
15	....	.6500B	....	.6500B	.6500	(1.5384)	....	17
17	....	....	.6450A	.6450A	.6450	(1.5503)	....	17
20	....	.6480B	....	.6480B	.6480	(1.5432)	....	17
24	....	....	.6420A	.6420A	.6420	(1.5576)	....	17
27	.6287	.6287	.6287	.6287	.6287	(1.5905)	14	23
28	....	.6310B	....	.6310B	.6310	(1.5847)	....	23
29	....	.6330B	....	.6330B	.6330	(1.5797)	....	23
30	....	....	.6270A	.6280A	.6280	(1.5923)	....	23
31	.6280	.6280	.6270A	.6270A	.6270	(1.5949)	5	28

SWISS FRANC FUTURES PRICES

SEPTEMBER 1981 FUTURES CONTRACT

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	.6274	.6330B	.6274	.6330B	.6330	(1.5797)	3	30
5	.6240	.6240	.6240	.6240	.6240	(1.6025)	10	29
6	....	....	.6210A	.6210A	.6210	(1.6103)	....	29
7	.6200	.6230B	.6200	.6220B	.6220	(1.6077)	11	37
10	.6299	*.6370B*	.6289	.6370B	.6370	(1.5698)	13	44
11	.6355	.6380B	.6325	.6380B	.6380	(1.5674)	6	46
12	.6330	.6330	.6300	.6310B	.6310	(1.5847)	8	44
13	....	....	.6300A	.6300A	.6300	(1.5873)	....	44
14	.6281	.6330B	.6281	.6330B	.6330	(1.5897)	1	43
17	.6230	.6270B	.6230	.6270B	.6270	(1.5949)	2	44
18	.6270	.6310B	.6260A	.6310B	.6310	(1.5847)	2	42
19	.6312	.6330B	.6300	.6330B	.6330	(1.5797)	6	38
20	.6230	.6270B	.6230	.6270B	.6270	(1.5949)	2	38
21	.6250	.6260B	.6250	.6260B	.6260	(1.5974)	3	42
24	....	.6280B	....	.6280B	.6280	(1.5923)	....	42
25	....	.6290B	.6260A	.6290B	.6290	(1.5898)	....	40
26	....	....	.6240A	.6290N	.6290	(1.5898)	....	40
28	.6203	.6220B	.6199	.6210B	.6210	(1.6103)	26	65

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	.6173	.6190B	.6165A	.6190B	.6190	(1.6155)	5	68
2	.6190	.6210B	.6170A	.6210B	.6210	(1.6103)	10	62
3	.6185	.6195B	.6180	.6195B	.6195	(1.6142)	12	66
4	....	.6210B	.6180A	.6210B	.6210	(1.6103)	....	66
5	.6157	.6170B	.6145A	.6157	.6157	(1.6241)	3	66
8	.6116	.6130B	.6116	.6130B	.6130	(1.6313)	16	78
9	.6095	.6095	.6045A	.6045A	.6045	(1.6542)	9	80
10	.5960	.5985B	.5944	.5985B	.5985	(1.6708)	2	80
11	.5937	.5949B	.5937	.5949B	.5949	(1.6809)	9	80
12	.5950	.5990	.5950	.5990	.5990	(1.6694)	15	90
15	.6100	.6100	.5971A	.5971A	.5971	(1.6747)	4	92
16	.5925	.5955B	.5920A	.5955B	.5955	(1.6792)	23	112
17	.5985	.6010B	.5975A	.6010B	.6010	(1.6639)	51	128
18	.6000	.6000	.5960A	.6000	.6000	(1.6666)	36	93
19	.6000	.6110	.5993	.6108	.6108	(1.6372)	33	101
22	.5988	.6040	.5988	.6015A@.6010	.6013	(1.6630)	31	115
23	.6060	.6060	.6020A	.6044@.6020A	.6032	(1.6578)	15	126
24	.6022	.6035B	.6005A	.6015B	.6015	(1.6625)	24	150
29	.6001	.6015B	.6001	.6015B	.6015	(1.6625)	2	149
30	.6090	.6090	.5980A	.5995A@.5990	.5993	(1.6686)	74	208
31	.5980@.5979	.6010B	.5958	.5965	.5965	(1.6764)	71	241

DECEMBER 1981 FUTURES CONTRACT
IN OCTOBER 1980

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
31	.6400	.6400	.6390A	.6390A	.6390	(1.5649)	10	10

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
3	....	.6450B	....	.6450B	.6450	(1.5503)	....	10
5	.6390	.6390	.6390	.6390	.6390	(1.5649)	10	4
6	....	....	.6360A	.6360A	.6360	(1.5723)	....	4
7	.6300	.6380B	.6300	.6380B	.6380	(1.5674)	8	10
10	....	*.6530B*	....	.6530B	.6530	(1.5314)	....	10
11	.6505	.6505	.6480A	.6505	.6505	(1.5372)	1	10
12	....	....	.6440A	.6440A	.6440	(1.5528)	....	10
13	....	....	.6412A	.6412A	.6412	(1.5595)	....	10
17	....	....	.6370A	.6370A	.6370	(1.5698)	....	10
18	.6390	.6390	.6365A	.6365A	.6365	(1.5711)	4	7
19	....	.6400B	....	.6400B	.6400	(1.5625)	....	7
20	....	....	.6350A	.6350A	.6350	(1.5748)	....	7
21	.6295	.6320B	.6295	.6320B	.6320	(1.5822)	1	8
24	.6315	.6315	.6315	.6315	.6315	(1.5835)	1	8
28	.6350	.6350	.6350	.6350	.6350	(1.5748)	1	8

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
1	....	....	.6300A	.6300A	.6300	(1.5873)	....	8
2	....	....	.6280A	.6280A	.6280	(1.5923)	....	8
3	.6316	.6316	.6316	.6316	.6316	(1.5832)	1	8
4	.6326	.6326	.6305A	.6305A	.6305	(1.5860)	4	10
5	....	....	.6250A	.6250A	.6250	(1.6000)	....	10
8	....	....	.6221A	.6221A	.6221	(1.6074)	....	10
9	.6168	.6183	.6135A	.6135A	.6135	(1.6300)	6	11

SWISS FRANC FUTURES PRICES

DECEMBER 1981 FUTURES CONTRACT

IN DECEMBER (Contd.)

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms	(EURO)	Volume	Open Interest
10	....	....	.6100A	.6100A	.6100	(1.6393)	....	11
11	....	....	.6060A	.6060A	.6060	(1.6501)	....	11
12	.6150	.6150	.6085	.6085	.6085	(1.6433)	9	12
15	.6225	.6230	.6065A	.6065A	.6065	(1.6488)	4	13
16	.6018@.6017	.6070B	.6015	.6070B	.6070	(1.6474)	9	17
17	....	.6115B	....	.6115B	.6115	(1.6353)	....	17
18	....	....	.6075A	.6100A	.6100	(1.6393)	....	17
19	.6070	*.6250*	.6070	.6250	.6250	(1.6000)	57	60
22	.6164	.6164	*.6100A*	.6100A	.6100	(1.6393)	1	59
23	.6195	.6195	.6121A	.6121A	.6121	(1.6337)	22	73
24	.6140	.6140	.6101A	.6101A	.6101	(1.6390)	4	82
29	....	....	.6095A	.6095A	.6095	(1.6406)	....	82
30	.6200	.6200	.6065A	.6065A	.6065	(1.6488)	3	85
31	.6061	.6100	.6045A	.6051A	.6051	(1.6526)	18	86
MARCH 1982 FUTURES CONTRACT IN OCTOBER 1980								
31	.6520	.6520	.6510A	.6510A	.6510	(1.5361)	1	1
IN NOVEMBER								
3	.6534	.6570B	.6524	.6570B	.6570	(1.5220)	5	6
5	.6540	.6540	.6540	.6540	.6540	(1.5290)	5	3
6	....	....	.6510A	.6510A	.6510	(1.5361)	....	3
7	....	.6530B	....	.6530B	.6530	(1.5314)	....	3
10	....	*.6680B*	....	.6675B	.6675	(1.4981)	....	3
11	.6655	.6655	.6630A	.6630A	.6630	(1.5083)	1	2
12	....	....	.6565A	.6565A	.6565	(1.5232)	....	2
14	....	....	.6542A	.6542A	.6542	(1.5285)	....	2
17	....	....	.6490A	.6490A	.6490	(1.5408)	....	2
18	.6510	.6510	.6485A	.6485A	.6485	(1.5420)	3	2
19	....	.6540B	....	.6540B	.6540	(1.5290)	....	2
20	....	....	.6470A	.6470A	.6470	(1.5456)	....	2
26	....	....	.6450A	.6450A	.6450	(1.5503)	....	2
IN DECEMBER								
1	.6400	.6400	.6400	.6400	.6400	(1.5625)	1	2
2	....	....	.6390A	.6390A	.6390	(1.5649)	....	2
4	.6370	.6370	.6370	.6370	.6370	(1.5698)	1	2
8	....	....	.6350A	.6350A	.6350	(1.5748)	....	2
9	....	....	.6275A	.6275A	.6275	(1.5936)	....	2
10	....	....	.6250A	.6250A	.6250	(1.6000)	....	2
15	....	.6300B	.6230A	.6230A	.6230	(1.6051)	....	2
16	.6144	.6188B	.6144	.6188B	.6188	(1.6160)	1	3
17	.6199	.6240B	.6199	.6240B	.6240	(1.6025)	2	3
18	....	....	.6200A	.6220A	.6220	(1.6077)	....	3
19	....	*.6370B*	....	.6370B	.6370	(1.5698)	....	3
22	....	....	.6300A	.6300A	.6300	(1.5873)	....	1
30	....	....	.6250A	.6250A	.6250	(1.6000)	....	1

Section 2

SUMMARY VOLUME, OPEN INTEREST AND DELIVERY TABLES

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1980 VOLUME OF FUTURES TRADING ON THE CHICAGO MERCANTILE EXCHANGE

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC	YEAR
C.M.E. COMMODITIES:													
Pork Bellies	191,920	#206,539	189,881	183,876	165,844	206,669	#198,256	#164,727	#167,356	#220,435	178,821	176,622	+ +2,250,945
Hogs	#152,851	122,338	138,296	158,861	133,757	#170,815	#189,710	#193,259	**239,115	**258,140	#195,262	#201,363	+ +2,153,767
Cattle (Fat)	#645,990	#545,510	562,042	568,616	499,486	460,719	#604,312	443,849	461,077	461,890	348,312	395,244	5,997,047
Feeder Cattle	#84,976	#66,583	96,281	#109,138	85,662	67,650	**128,883	62,195	49,361	48,750	35,528	39,306	874,313
ASSOCIATE MERCANTILE MARKET DIVISION (A.M.M.):													
Shell Eggs	331	303	218	225	167	65	475	435	288	149	66	75	2,798
Lumber	59,093	#61,288	** 73,412	** 86,057	# 80,196	# 68,528	# 76,296	# 65,740	# 73,660	# 76,984	59,076	# 58,376	+ + 838,676
Stud Lumber	471	308	417	542	53	19	20	1	45	45	102	175	2,198
Potatoes	76	60	65	232	121	117	259	178	519	447	169	238	2,481
Broiler Chickens	2,904	869	866	1,053	1,254	2,368	** 9,380	6,932	7,788	5,433	3,019	# 3,321	+ + 45,237
INTERNATIONAL MONETARY MARKET DIVISION (I.M.M.):													
British Pound	** 89,905	**109,398	**109,927	# 98,527	**111,560	**116,948	**123,901	# 88,283	# 92,852	#111,026	#122,757	# 88,686	+ +1,283,750
Can. Dollar	# 39,793	** 71,838	** 80,131	# 60,532	# 60,877	# 41,007	# 53,009	# 36,613	35,864	43,943	# 36,614	# 41,704	+ + 601,925
Deutschemark	# 61,477	# 54,406	# 60,265	** 79,137	** 80,531	# 63,209	** 80,561	# 77,595	# 64,000	**112,189	# 88,312	#100,926	+ + 922,608
Dutch Guilder	......	......	2	......	2	......	......	......	......	......	......	......	4
French Franc	20	36	......	16	......	20	......	......	......	1	51	......	144
Japanese Yen	# 35,122	# 23,019	28,176	** 54,707	# 47,379	# 43,911	** 58,565	38,578	** 67,612	# 52,627	# 62,058	# 61,319	+ + 575,073
Mexican Peso	1,861	1,128	2,113	1,340	1,648	1,442	1,963	1,634	2,185	705	1,725	1,557	19,301
Swiss Franc	# 54,374	# 55,859	# 52,939	# 65,128	** 68,881	** 72,571	** 93,717	# 77,348	# 58,300	# 90,435	# 71,264	# 67,068	+ + 827,884
Gold Bullion	215,806	141,565	136,396	104,419	108,955	195,639	226,988	175,672	#340,128	300,813	275,682	#321,356	2,543,419
90-Day T-Bill	#237,523	#245,409	**290,280	**350,124	#321,170	#250,702	244,403	204,946	231,089	274,262	287,744	**401,111	+ +3,338,773
1-Year T-Bill	387	11	- 21	65	109	1	......	1	1	......	4	4	604
4-Yr. T-Note	35	194	13	15	43	30	8	......	......	......	......	......	338
Silver Coins	......	......	2	......	......	2	2	......	1	1	......	2	10
TOTALS:													
C.M.E.*:	1,075,737	940,970	986,500	1,020,491	884,749	905,853	1,121,161	864,030	916,908	989,215	757,923	812,535	11,276,072
A.M.M.:	62,875	62,828	74,998	88,109	81,781	71,097	86,431	73,286	82,300	83,058	62,432	62,185	891,390
SUB-TOTAL:	#1,138,612	#1,003,798	1,061,498	#1,108,600	966,540	976,950	**1,207,592	937,316	#999,208	1,072,273	820,355	874,720	12,167,462
I.M.M.:	#736,303	#702,863	**760,265	**814,010	#801,155	#785,482	**884,117	701,670	**892,042	**986,002	#946,211	**1,083,713	+ +10,093,833
CURRENCIES:	**282,552	**315,684	**333,553	**359,387	**370,878	#338,108	**412,716	#321,051	#320,813	#410,926	#382,781	# 361,240	+ + 4,210,689
EXCH. TOTAL:	#1,874,915	#1,706,661	#1,821,763	**1,922,610	1,767,686	#1,762,432	**2,091,709	1,638,986	#1,891,250	#2,058,275	#1,766,566	#1,958,433	+ +22,261,295

# Record volume month for any year (Jan to Jan, Feb to Feb, etc.) as they occurred during 1980.
**All-Time record volume month for any month and year as they occurred during 1980.
+ + All-Time record total volume year.

I.M.M. FUTURES TRADING MONTHLY TOTAL VOLUME (All I.M.M. Futures Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	12,799	19,124	9,553	13,421	10,417	9,750	21,020	48,844	144,928
1973	42,914	18,656	29,981	16,308	18,684	43,817	15,515	18,848	13,968	30,654	57,378	129,651	436,374
1974	63,820	7,871	9,679	12,919	15,399	18,948	14,475	17,149	22,018	42,257	28,869	62,864	316,268
1975	89,161	39,377	46,329	43,951	50,477	40,259	56,561	58,150	62,025	56,798	51,656	48,451	643,195
1976	53,804	46,446	44,942	41,478	44,190	48,207	45,831	43,751	60,465	57,015	82,212	76,029	644,370
1977	85,302	89,529	164,016	124,103	94,566	99,225	10,831	117,458	128,849	289,565	272,698	242,540	1,816,682
1978	298,311	246,453	372,468	324,223	316,571	351,437	375,028	646,643	526,354	645,307	572,449	469,827	5,145,071
1979	575,727	580,981	504,311	555,019	690,215	721,545	750,185	713,263	686,014	746,676	607,781	599,047	7,730,764
1980	736,303	702,863	760,265	814,010	801,155	785,482	884,117	701,670	892,042	986,002	946,211	1,083,713	10,093,833

I.M.M FUTURES TRADING MONTHLY VOLUME HIGH (One Day Total, All I.M.M. Futures Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	2,253	1,726	1,142	1,359	917	1,137	3,015	8,039	8,039
1973	5,582	7,313	4,481	6,189	1,679	4,396	2,804	3,966	2,029	5,145	7,657	25,847	25,847
1974	18,699	812	886	2,799	1,329	4,737	1,102	3,225	3,584	5,435	3,028	6,062	18,699
1975	14,406	4,185	4,012	6,950	3,860	3,754	4,755	5,923	3,878	3,831	6,073	4,227	14,406
1976	5,278	3,212	2,857	3,104	3,813	3,842	3,984	2,988	3,947	4,326	5,482	5,694	5,694
1977	7,187	11,340	10,128	8,493	6,377	7,108	8,340	7,135	9,683	25,489	16,942	15,256	25,489
1978	19,289	22,664	21,764	24,979	23,545	22,671	37,177	45,718	31,609	52,991	40,610	39,381	52,991
1979	33,069	45,220	36,789	43,309	47,388	44,845	49,948	40,842	51,916	49,462	39,167	41,223	51,916
1980	44,906	49,310	46,805	49,193	44,668	45,774	55,703	44,926	58,254	63,323	73,363	81,747	81,747

FOREIGN CURRENCY FUTURES TRADING MONTHLY TOTAL VOLUME ON THE I.M.M. (All Foreign Currency Futures Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	12,799	19,124	9,553	13,421	10,417	9,750	21,020	48,844	144,928
1973	42,854	18,656	29,981	16,309	18,684	43,817	15,515	18,848	13,968	25,751	50,663	122,198	417,244
1974	61,211	5,451	7,265	9,974	12,133	15,883	10,477	10,205	11,195	18,953	15,437	42,593	220,777
1975	31,169	9,010	21,762	14,602	15,146	10,900	20,943	18,241	18,060	15,879	10,642	13,566	199,920
1976	8,106	14,777	15,533	16,644	16,778	19,252	11,772	10,478	17,517	21,116	18,120	21,821	191,914
1977	28,897	34,980	57,288	34,732	19,746	33,033	42,476	42,595	40,041	97,903	74,080	80,657	586,428
1978	69,298	78,002	111,775	114,686	125,055	126,577	145,480	201,667	143,877	216,717	127,104	97,144	1,557,382
1979	110,488	103,596	124,940	175,106	161,075	228,266	241,362	174,703	243,016	265,966	210,046	179,858	2,218,422
1980	282,552	315,684	333,553	359,387	370,878	339,108	412,716	321,051	320,813	410,926	382,781	361,240	4,210,689

I.M.M. FUTURES TRADING MONTHLY OPEN INTEREST HIGH (One Day Total, All I.M.M. Futures Contracts)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	2,789	5,745	6,408	9,066	9,259	10,237	13,660	19,880	19,880
1973	16,813	8,711	8,606	6,958	7,275	9,064	7,921	6,846	6,619	11,957	22,037	49,247	49,247
1974	32,263	13,639	14,744	17,950	19,361	18,901	15,422	19,355	22,315	29,529	33,273	43,766	43,766
1975	39,164	21,349	19,415	19,979	18,752	20,236	25,825	27,497	26,527	26,237	27,022	26,316	39,164
1976	21,267	18,302	13,647	16,318	16,841	15,184	13,973	15,458	17,774	20,428	21,124	23,935	23,935
1977	23,842	31,276	33,289	34,197	32,192	32,285	34,940	37,073	47,247	68,559	71,850	76,269	76,269
1978	76,994	78,232	78,015	84,015	93,902	101,810	127,862	136,320	146,519	177,554	179,140	185,099	185,099
1979	182,750	164,082	158,706	164,464	176,366	180,668	185,069	166,901	162,491	165,304	167,658	165,739	185,069
1980	166,519	129,286	119,287	109,740	109,888	137,617	155,061	147,082	156,976	175,930	191,479	194,702	194,702

GOLD BULLION FUTURES TRADING MONTHLY TOTAL VOLUME ON THE I.M.M. (All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1974	—	—	—	—	—	—	—	—	—	—	—	2,131	2,131
1975	36,042	26,113	21,243	27,884	33,824	28,450	35,046	39,285	43,631	40,556	40,608	34,286	406,968
1976	41,961	28,772	22,269	18,250	18,817	20,466	21,857	23,924	35,470	22,901	47,430	38,804	340,921
1977	34,762	38,355	83,142	58,047	42,586	47,770	42,551	50,432	64,494	159,839	173,053	113,149	908,180
1978	191,096	143,693	227,074	167,546	152,556	176,425	189,676	370,903	293,021	328,663	307,346	264,871	2,812,870
1979	374,564	397,232	273,821	267,034	372,691	297,740	319,124	391,126	238,048	228,422	170,925	228,233	3,558,960
1980	215,806	141,565	136,396	104,419	108,955	195,639	226,988	175,672	340,128	300,813	275,682	321,356	2,543,419

GOLD BULLION FUTURES TRADING MONTHLY VOLUME HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1974	—	—	—	—	—	—	—	—	—	—	—	2,131	2,131
1975	3,434	2,222	1,712	3,203	3,207	3,143	3,367	5,093	3,202	2,734	4,884	3,927	5,093
1976	4,748	2,624	2,168	1,996	2,483	2,396	2,734	2,855	2,599	2,743	3,971	2,875	4,748
1977	3,804	5,296	4,986	5,641	4,098	5,046	4,997	4,981	4,759	15,099	14,153	10,301	15,099
1978	12,588	11,880	15,439	16,061	11,315	12,105	22,746	25,734	18,835	28,325	22,932	27,081	28,325
1979	23,082	27,827	26,474	27,221	23,689	22,312	29,942	26,817	21,883	14,872	13,505	18,357	29,942
1980	27,873	13,074	11,197	8,007	10,640	19,623	16,859	14,280	28,357	24,694	23,321	33,495	33,495

GOLD BULLION FUTURES TRADING MONTHLY OPEN INTEREST HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1974	—	—	—	—	—	—	—	—	—	—	—	962	962
1975	4,492	5,345	4,930	5,103	6,454	7,704	11,254	11,640	9,252	9,504	9,677	8,925	11,640
1976	8,781	5,882	6,007	7,254	7,566	6,280	6,196	6,978	9,071	9,870	10,723	13,258	13,258
1977	13,238	16,727	19,345	18,093	16,672	14,958	14,016	14,032	20,502	34,680	36,871	37,490	37,490
1978	38,403	37,952	39,602	42,015	50,312	54,795	73,268	76,982	86,534	94,815	95,746	101,786	101,786
1979	99,897	79,980	74,127	74,157	81,911	73,875	76,196	76,198	67,377	65,846	73,877	81,096	99,897
1980	79,563	38,177	31,263	27,597	24,871	58,914	61,975	69,175	82,773	83,992	84,295	89,952	89,952

GOLD BULLION FUTURES CONTRACTS DELIVERED ON THE I.M.M.

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1975	44	15	743	7	—	647	7	1	1,307	60	—	618	3,449
1976	—	—	599	4	—	261	2	—	656	16	—	240	1,778
1977	—	—	1,300	—	—	2,860	—	—	557	—	—	4,209	8,926
1978	—	—	5,075	—	—	6,854	—	2	4,688	—	1	4,752	21,372
1979	—	—	7,503	—	5	3,876	—	—	5,998	6	—	4,395	21,783
1980	1,504	171	5,340	137	178	4,706	78	7	4,718	247	207	5,253	22,546

U.S. SILVER COINS FUTURES TRADING MONTHLY TOTAL VOLUME ON THE I.M.M. (All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1973	—	—	—	—	—	—	—	—	—	4,583	6,683	7,289	18,555
1974	2,571	2,394	2,414	2,945	3,124	3,059	3,243	5,262	8,542	23,241	13,390	16,792	86,977
1975	21,926	2,945	3,255	1,434	1,488	895	553	610	318	336	404	593	34,757
1976	143	340	107	129	99	101	99	129	42	16	42	10	1,257
1977	9	41	53	23	18	6	6	27	13	20	97	58	371
1978	28	24	36	45	29	22	18	8	21	12	15	17	275
1979	—	1	—	4	6	7	7	2	10	16	—	6	59
1980	—	—	2	—	—	2	2	—	1	1	—	2	10

U.S. SILVER COINS FUTURES TRADING MONTHLY VOLUME HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1973	—	—	—	—	—	—	—	—	—	822	1,635	1,276	1,635
1974	426	610	359	1,100	518	845	465	851	1,739	4,381	1,832	2,418	4,381
1975	7,883	392	460	178	467	121	69	103	82	58	202	176	7,883
1976	33	149	35	28	20	20	30	19	11	5	11	7	149
1977	5	7	10	8	4	2	2	11	3	4	27	19	27
1978	8	8	12	7	11	8	7	6	8	6	4	6	12
1979	—	1	—	2	2	2	2	2	4	6	—	1	6
1980	—	—	1	—	—	1	1	—	1	1	—	1	1

U.S. SILVER COINS FUTURES TRADING MONTHLY OPEN INTEREST HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1973	—	—	—	—	—	—	—	—	—	2,544	3,401	3,160	3,401
1974	2,656	2,228	2,449	2,394	1,769	1,901	2,146	4,471	7,344	10,977	13,381	15,504	15,504
1975	12,963	2,121	1,458	1,123	854	388	387	415	406	409	488	551	12,963
1976	349	347	145	105	87	71	63	93	82	68	66	48	349
1977	45	41	31	33	28	32	20	22	19	30	58	55	58
1978	46	49	53	56	58	50	36	37	36	23	26	15	58
1979	6	7	7	9	10	10	12	9	9	17	20	14	20
1980	8	8	7	7	7	2	3	3	3	3	2	2	8

U.S. SILVER COINS FUTURES CONTRACTS DELIVERED ON THE I.M.M.

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1974	—	—	453	—	—	235	—	—	180	—	—	386	1,254
1975	—	—	474	—	—	106	—	—	85	—	—	41	706
1976	—	—	60	—	—	28	—	—	22	—	—	13	123
1977	—	—	24	—	—	10	—	—	6	—	—	12	52
1978	—	—	20	—	—	28	—	—	6	—	—	15	69
1979	—	—	2	—	—	5	—	—	6	—	—	13	26
1980	—	—	3	—	—	8	—	—	—	—	—	1	12

90-DAY U.S. TREASURY BILL FUTURES TRADING MONTHLY TOTAL VOLUME ON THE I.M.M. (All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1976	3,576	2,540	7,027	6,445	8,496	8,386	12,101	9,220	7,436	12,982	16,620	15,394	110,223
1977	21,634	16,153	23,533	31,301	32,216	18,416	23,798	24,404	24,301	31,803	25,468	48,676	321,703
1978	37,889	24,734	33,583	41,946	38,931	48,413	39,854	74,065	87,153	98,582	136,986	106,844	771,980
1979	89,808	78,625	103,819	111,491	154,696	193,120	181,997	144,508	204,080	251,670	225,806	190,862	1,930,482
1980	237,523	245,409	290,260	350,124	321,170	250,702	244,403	204,946	231,099	274,262	287,744	401,111	3,338,773

90-DAY U.S. TREASURY BILL FUTURES TRADING MONTHLY VOLUME HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1976	478	240	485	1,065	692	807	887	651	771	1,648	1,699	1,935	1,935
1977	1,605	1,817	1,549	2,869	3,382	1,505	2,786	1,785	2,097	2,628	1,978	4,059	4,059
1978	4,149	2,461	2,771	3,793	2,680	3,363	4,172	5,908	6,966	9,863	14,444	9,389	14,444
1979	7,108	7,705	8,077	10,054	15,075	14,098	15,825	8,779	15,841	19,357	18,467	15,363	19,357
1980	16,657	22,646	18,793	22,056	18,374	15,196	15,080	14,433	13,497	15,995	21,522	28,540	28,540

90-DAY U.S. TREASURY BILL FUTURES TRADING MONTHLY OPEN INTEREST HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1976	566	647	1,156	1,452	1,546	1,672	1,844	2,126	2,049	2,330	2,629	3,504	3,504
1977	3,323	3,545	4,792	5,569	7,105	7,631	9,766	10,889	11,076	13,420	15,205	17,444	17,444
1978	16,971	14,439	15,641	17,620	20,283	23,739	27,676	34,349	34,530	47,929	53,175	59,208	59,208
1979	58,233	54,849	57,126	57,025	66,526	66,228	61,033	48,103	43,075	42,486	43,816	43,521	66,526
1980	37,888	32,175	28,479	34,849	27,241	25,295	24,898	23,699	23,203	24,817	39,230	46,870	46,870

90-DAY U.S. TREASURY BILL FUTURES CONTRACTS DELIVERED ON THE I.M.M.

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1976	—	—	34	—	—	159	—	—	210	—	—	362	765
1977	—	—	76	—	—	127	—	—	96	—	—	172	471
1978	—	—	158	—	—	363	—	—	293	—	—	442	1,256
1979	—	—	301	—	—	706	—	—	637	—	—	1,000	2,644
1980	—	—	474	—	—	690	—	—	428	—	—	1,223	2,815

ONE-YEAR U.S. TREASURY BILL FUTURES TRADING MONTHLY TOTAL VOLUME ON THE I.M.M. (All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1978	—	—	—	—	—	—	—	—	2,282	1,333	998	951	5,564
1979	867	1,527	1,731	1,384	1,747	2,412	708	452	497	332	53	59	11,769
1980	387	11	21	65	109	1	—	1	1	—	4	4	604

ONE-YEAR U.S. TREASURY BILL FUTURES TRADING MONTHLY VOLUME HIGH ON THE I.M.M. (One Day Total All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1978	—	—	—	—	—	—	—	—	609	242	144	149	609
1979	92	197	226	184	203	1,025	135	97	106	143	13	30	1,025
1980	199	5	15	59	65	1	—	1	1	—	4	4	199

ONE-YEAR U.S. TREASURY BILL FUTURES TRADING MONTHLY OPEN INTEREST HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1978	—	—	—	—	—	—	—	—	796	1,117	1,230	1,399	1,399
1979	1,484	1,985	2,503	2,659	1,747	2,731	1,518	1,507	1,440	824	614	604	2,731
1980	455	184	198	131	130	127	28	30	29	5	5	5	455

ONE-YEAR U.S. TREASURY BILL FUTURES CONTRACTS DELIVERED ON THE I.M.M.

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1978	—	—	—	—	—	—	—	—	—	—	—	215	215
1979	—	—	—	164	—	331	—	—	683	—	—	63	1,241
1980	—	—	50	—	—	99	—	—	22	—	—	—	171

FOUR-YEAR U.S. TREASURY NOTE FUTURES TRADING MONTHLY TOTAL VOLUME ON THE I.M.M. (All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1979	—	—	—	—	—	—	6,987	2,472	363	270	951	29	11,072
1980	35	194	13	15	43	30	8	—	—	—	—	—	338

FOUR-YEAR U.S. TREASURY NOTE FUTURES TRADING MONTHLY VOLUME HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1979	—	—	—	—	—	—	2,221	406	90	72	611	17	2,221
1980	33	79	13	10	32	30	8	—	—	—	—	—	79

FOUR-YEAR U.S. TREASURY NOTE FUTURES TRADING MONTHLY OPEN INTEREST HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1979	—	—	—	—	—	—	1,288	1,303	1,304	1,312	1,217	274	1,312
1980	298	261	87	74	60	38	11	—	—	—	—	—	—

FOUR-YEAR U.S. TREASURY NOTE FUTURES CONTRACTS DELIVERED ON THE I.M.M.

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1979	—	—	—	—	—	—	—	—	—	—	43	—	43
1980	—	56	—	—	15	—	—	—	—	—	—	—	71

BRITISH POUND FUTURES TRADING MONTHLY TOTAL VOLUME ON THE I.M.M. (All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	1,271	1,655	2,710	1,104	1,876	1,948	911	3,312	14,787
1973	5,441	2,728	1,087	981	2,143	6,385	1,774	490	579	1,026	368	8,410	31,412
1974	3,900	978	698	391	476	775	442	970	1,692	362	1,158	2,191	14,033
1975	1,218	313	508	789	1,094	2,456	1,778	1,690	1,864	1,274	660	1,371	15,015
1976	599	434	2,143	2,679	2,187	2,686	1,279	984	4,986	6,063	5,513	3,912	33,465
1977	2,239	2,155	2,561	1,658	1,283	1,851	3,598	6,059	7,997	17,712	17,808	13,780	78,701
1978	15,776	11,360	17,360	22,667	22,983	21,956	28,235	27,688	14,637	26,615	19,667	11,155	240,099
1979	14,072	14,864	24,168	43,015	29,131	53,235	49,336	66,824	44,742	65,116	58,426	50,753	513,682
1980	89,905	109,398	109,927	98,527	111,560	116,948	123,901	88,283	98,852	111,026	122,757	88,666	1,263,750

BRITISH POUND FUTURES TRADING MONTHLY VOLUME HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	283	245	541	489	412	806	152	678	806
1973	1,782	1,052	166	61	400	1,063	493	145	234	360	110	2,196	2,196
1974	988	230	80	103	97	168	211	238	346	170	270	486	988
1975	266	67	101	158	121	627	228	249	464	319	123	256	627
1976	183	73	390	249	235	318	264	216	986	1,057	907	500	1,057
1977	612	380	613	269	149	551	1,865	873	1,647	2,213	2,470	1,692	2,470
1978	1,677	1,721	3,065	1,758	3,733	2,946	2,873	3,147	1,621	3,763	2,306	987	3,763
1979	1,802	1,975	2,562	4,226	3,231	4,495	5,446	5,066	6,257	7,560	4,152	4,564	7,560
1980	8,938	9,746	11,789	6,855	8,272	12,950	11,835	8,299	9,511	7,631	14,018	8,245	14,018

BRITISH POUND FUTURES TRADING MONTHLY OPEN INTEREST HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	447	1,069	1,707	1,608	1,942	2,542	2,237	2,561	2,561
1973	2,093	283	50	37	94	124	468	459	391	479	563	4,029	4,029
1974	2,486	623	800	807	905	909	625	592	853	676	713	1,060	2,486
1975	1,015	644	690	799	805	1,476	1,472	1,565	1,633	1,648	1,089	1,097	1,648
1976	552	513	689	665	807	825	577	742	1,032	1,842	1,780	1,087	1,842
1977	1,115	1,211	1,288	1,154	1,095	1,499	2,797	4,318	5,168	7,578	6,670	6,044	7,578
1978	5,654	5,230	6,299	7,819	6,162	6,413	5,587	4,722	3,268	6,159	3,834	3,589	7,819
1979	3,181	3,849	5,081	7,142	4,860	9,534	7,002	9,565	8,479	9,983	11,833	10,676	11,833
1980	13,968	18,497	16,528	14,434	17,815	14,868	17,436	14,485	15,301	17,388	18,983	16,786	18,983

BRITISH POUND FUTURES CONTRACTS DELIVERED ON THE I.M.M.

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	—	—	5	1	13	—	—	29	48
1973	1	—	10	—	1	16	—	—	37	—	—	16	81
1974	—	—	19	—	—	210	—	—	151	—	—	146	526
1975	—	—	29	—	—	15	—	—	153	—	—	16	213
1976	—	—	26	—	—	87	—	—	181	—	—	209	503
1977	—	—	127	—	—	92	—	—	79	—	—	280	578
1978	—	—	153	—	—	629	—	—	514	—	—	403	1,699
1979	—	—	162	—	—	324	—	—	437	—	—	424	1,347
1980	—	—	1,577	—	—	1,684	45	—	1,366	27	—	1,848	6,547

CANADIAN DOLLAR FUTURES TRADING MONTHLY TOTAL VOLUME ON THE I.M.M. (All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	7,074	9,672	3,334	4,450	1,306	919	3,462	8,587	38,804
1973	8,529	2,565	1,155	832	2,621	5,398	4,707	1,322	668	11	26	1,327	29,161
1974	831	314	238	202	123	539	75	49	188	250	172	718	3,699
1975	1,568	16	10	113	106	93	73	42	77	92	186	301	2,677
1976	297	248	381	492	499	1,001	607	837	1,032	1,243	3,333	7,098	17,068
1977	11,769	18,946	34,170	10,584	3,248	13,424	8,528	11,447	6,449	19,466	9,167	13,941	161,139
1978	7,791	7,083	8,984	17,470	14,511	14,263	9,497	12,502	24,831	43,219	23,817	23,686	207,654
1979	18,134	13,230	31,291	39,657	36,908	31,988	42,595	24,000	56,161	46,141	31,381	28,399	399,885
1980	39,793	71,838	80,131	60,532	60,877	41,007	53,009	36,613	35,864	43,943	36,614	41,704	601,925

CANADIAN DOLLAR FUTURES TRADING MONTHLY VOLUME HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	1,553	1,034	613	1,121	236	153	807	1,312	1,553
1973	3,067	1,107	106	59	350	750	2,202	600	400	3	5	513	3,067
1974	350	32	33	46	30	300	16	10	109	218	70	608	608
1975	1,516	6	2	19	16	10	16	5	13	22	50	60	1,516
1976	47	47	67	132	75	158	166	84	160	146	416	1,352	1,352
1977	1,158	3,489	2,491	1,803	332	1,511	1,276	1,511	954	1,762	756	1,698	3,489
1978	1,297	820	980	2,002	1,318	1,619	1,522	1,351	2,475	3,679	3,412	3,431	3,679
1979	2,442	1,429	2,394	4,436	3,046	2,585	4,742	2,001	6,183	5,339	2,720	2,870	6,183
1980	4,397	6,894	7,373	4,823	7,483	3,481	5,868	4,393	4,156	3,454	3,156	3,853	7,483

CANADIAN DOLLAR FUTURES TRADING MONTHLY OPEN INTEREST HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	919	2,279	2,189	2,672	2,282	2,312	2,618	2,762	2,762
1973	1,554	1,235	1,169	1,158	1,156	2,415	2,286	1,076	672	24	25	722	2,415
1974	577	289	289	216	221	501	496	492	505	524	448	678	678
1975	693	29	31	51	57	55	67	56	49	48	157	159	693
1976	130	149	198	282	471	482	442	524	671	992	1,721	1,789	1,789
1977	3,765	4,987	4,260	3,390	2,080	3,160	2,841	3,033	2,214	2,623	2,158	2,045	4,987
1978	1,867	1,987	2,390	2,705	2,604	3,035	3,358	3,263	5,531	7,398	7,861	7,873	7,873
1979	6,286	6,099	7,572	8,723	7,197	5,612	9,542	7,654	14,907	15,345	10,196	9,917	15,345
1980	10,906	19,414	19,630	9,880	11,883	15,061	16,697	11,259	11,607	11,528	12,639	11,792	19,630

CANADIAN DOLLAR FUTURES CONTRACTS DELIVERED ON THE I.M.M.

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	—	—	18	—	6	1	1	10	36
1973	—	—	11	—	—	16	—	—	6	—	—	2	35
1974	—	—	5	—	—	3	—	—	29	—	—	14	51
1975	—	—	12	—	—	2	—	—	4	—	—	—	18
1976	—	—	7	—	—	41	—	—	27	—	—	134	209
1977	—	—	117	—	—	295	—	—	189	—	—	129	730
1978	—	—	207	—	—	179	—	—	107	—	—	209	702
1979	—	—	499	—	—	259	—	—	177	—	—	174	1,109
1980	—	—	1,245	—	—	1,372	—	—	2,942	—	—	2,620	8,179

DEUTSCHEMARK FUTURES TRADING MONTHLY TOTAL VOLUME ON THE I.M.M. (All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	2,906	3,785	1,237	2,299	1,004	1,114	1,094	5,879	19,318
1973	4,860	2,488	3,195	1,454	2,258	1,055	989	2,149	5,234	1,384	24,388	27,810	77,264
1974	12,839	676	1,010	1,547	2,892	2,667	2,398	3,808	2,300	3,323	2,804	13,183	49,447
1975	7,470	3,628	5,306	4,172	3,143	2,425	4,292	3,527	4,335	5,265	5,382	5,848	54,793
1976	2,921	3,522	4,481	2,317	3,070	2,451	1,495	3,373	4,269	8,304	3,705	4,979	44,887
1977	9,646	7,167	6,764	9,008	8,691	6,551	18,441	11,416	8,097	14,922	16,434	17,231	134,368
1978	12,864	14,410	22,901	28,721	32,464	24,707	38,357	73,662	33,024	66,399	30,299	22,761	400,569
1979	27,495	22,693	19,039	22,675	28,787	43,317	54,756	25,223	55,104	60,280	51,327	40,160	450,856
1980	61,477	54,406	60,265	79,137	80,531	63,209	80,561	77,595	64,000	112,189	88,312	100,926	922,608

DEUTSCHEMARK FUTURES TRADING MONTHLY VOLUME HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	667	869	221	326	308	318	168	2,180	2,180
1973	2,467	622	1,223	647	485	360	367	432	1,215	328	3,934	3,403	3,934
1974	5,985	81	154	293	406	700	292	888	667	632	404	1,420	5,985
1975	1,805	589	1,487	970	512	425	502	582	628	449	840	883	1,805
1976	489	530	518	234	486	336	640	338	529	813	581	628	813
1977	1,053	937	684	1,225	889	836	1,845	926	844	1,679	1,604	1,516	1,845
1978	1,236	1,480	2,076	2,688	2,940	2,339	3,920	7,254	2,891	4,418	3,026	2,108	7,254
1979	2,178	2,992	1,581	2,839	3,260	4,421	5,977	1,804	4,783	6,802	3,669	4,133	6,802
1980	4,975	5,483	5,652	6,693	6,395	7,965	7,045	7,963	6,462	8,191	7,395	8,605	8,605

DEUTSCHEMARK FUTURES TRADING MONTHLY OPEN INTEREST HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	908	1,290	1,336	1,503	1,520	1,494	1,465	1,800	1,800
1973	1,402	985	1,132	717	206	515	245	332	1,053	1,120	6,442	10,296	10,296
1974	10,230	1,250	1,218	1,481	1,701	1,555	1,641	2,551	2,730	2,695	3,684	5,912	10,230
1975	5,084	4,336	3,769	3,066	3,276	2,631	2,944	3,158	3,784	3,745	5,400	5,425	5,425
1976	2,346	1,636	1,341	1,478	1,278	958	784	1,219	1,938	2,535	2,118	2,038	2,535
1977	1,129	1,865	1,824	2,787	2,612	2,232	3,084	2,605	2,148	2,952	3,171	3,652	3,652
1978	3,644	3,887	3,740	4,253	4,619	3,748	6,198	12,925	7,125	10,330	8,273	5,725	12,925
1979	5,328	5,348	5,033	5,362	5,843	9,385	11,559	7,579	13,326	13,929	11,942	12,038	13,929
1980	14,721	12,861	11,278	9,565	10,864	11,639	12,087	13,134	13,337	17,968	17,775	15,609	17,968

DEUTSCHEMARK FUTURES CONTRACTS DELIVERED ON THE I.M.M.

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	—	—	10	4	4	7	—	13	38
1973	—	2	19	1	4	46	10	6	6	5	—	30	129
1974	—	—	36	—	—	95	—	—	50	—	—	28	209
1975	—	—	139	—	—	63	—	—	88	—	—	54	344
1976	—	—	180	—	—	107	—	—	59	—	—	250	596
1977	—	—	186	—	—	179	—	—	340	—	—	350	1,055
1978	—	—	321	—	—	480	—	—	791	—	—	571	2,163
1979	—	—	558	—	—	410	—	—	643	—	—	322	1,933
1980	—	—	678	—	—	748	—	—	1,688	—	—	1,203	4,317

DUTCH GUILDER FUTURES TRADING MONTHLY TOTAL VOLUME ON THE I.M.M. (All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1973	—	—	—	—	3,078	4,752	167	129	169	86	2,342	604	11,327
1974	516	242	76	33	163	73	67	28	21	35	226	47	1,527
1975	205	91	74	124	104	27	76	67	26	39	24	70	927
1976	19	36	52	30	24	56	33	6	29	58	20	29	392
1977	23	5	6	7	20	12	1	25	76	126	1,263	1,248	2,812
1978	666	597	154	45	25	486	938	590	26	24	14	—	3,565
1979	—	—	10	—	—	10	2	—	—	—	—	—	22
1980	—	—	2	—	2	—	—	—	—	—	—	—	4

DUTCH GUILDER FUTURES TRADING MONTHLY VOLUME HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1973	—	—	—	—	721	601	134	60	81	40	607	322	721
1974	405	117	22	6	101	20	24	9	5	10	120	9	405
1975	28	18	13	38	24	8	31	12	16	32	10	19	38
1976	12	10	18	20	22	32	24	1	12	23	7	16	32
1977	6	3	4	5	9	10	1	12	25	30	178	210	210
1978	152	191	27	11	10	127	630	210	20	8	10	—	630
1979	—	—	10	—	—	10	1	—	—	—	—	—	10
1980	—	—	2	—	2	—	—	—	—	—	—	—	2

DUTCH GUILDER FUTURES TRADING MONTHLY OPEN INTEREST HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1973	—	—	—	—	211	170	169	114	106	66	757	549	757
1974	131	114	91	92	180	180	177	172	172	178	197	87	197
1975	87	89	88	76	79	60	51	39	45	45	40	40	89
1976	30	27	21	29	27	42	45	42	44	50	43	45	50
1977	30	16	14	13	15	13	1	13	71	144	945	1,060	1,060
1978	914	634	386	77	71	469	643	641	327	143	140	128	914
1979	1	1	10	10	10	10	1	—	—	—	—	—	10
1980	—	—	2	2	2	—	—	—	—	—	—	—	2

DUTCH GUILDER FUTURES CONTRACTS DELIVERED ON THE I.M.M.

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1973	—	—	—	—	—	—	—	1	4	—	—	5	10
1974	—	—	—	—	—	—	—	—	2	—	—	2	4
1975	—	—	2	—	—	2	—	—	1	—	—	—	5
1976	—	—	1	—	—	4	—	—	24	—	—	4	33
1977	—	—	3	—	—	4	—	—	1	—	—	53	61
1978	—	—	278	—	—	44	—	—	200	—	—	127	649
1979	—	—	1	—	—	—	—	—	—	—	—	—	1
1980	—	—	—	—	—	—	—	—	—	—	—	—	—

FRENCH FRANC FUTURES TRADING MONTHLY TOTAL VOLUME ON THE I.M.M. (All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1974	—	—	—	—	—	—	—	—	16	240	1,907	9,196	11,359
1975	2,977	125	750	164	559	560	156	590	97	76	52	132	6,238
1976	67	837	766	805	159	710	389	294	423	504	315	699	5,968
1977	276	401	719	161	56	285	253	122	502	125	99	151	3,150
1978	106	726	1,175	267	498	584	146	236	192	85	386	48	4,449
1979	325	16	23	2	5	6	1	5	5	—	16	2	406
1980	20	36	—	16	—	20	—	—	—	1	51	—	144

FRENCH FRANC FUTURES TRADING VOLUME HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1974	—	—	—	—	—	—	—	—	14	200	750	1,658	1,658
1975	1,338	120	202	22	202	196	73	300	16	18	40	44	1,338
1976	16	213	158	176	21	468	67	52	175	85	59	163	468
1977	92	174	149	48	11	113	45	20	90	56	27	30	174
1978	14	67	183	68	82	85	45	35	35	17	156	15	183
1979	221	7	15	1	2	3	1	4	2	—	16	2	221
1980	20	20	—	16	—	16	—	—	—	1	39	—	39

FRENCH FRANC FUTURES TRADING MONTHLY OPEN INTEREST HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1974	—	—	—	—	—	—	—	—	16	226	927	4,032	4,032
1975	2,537	488	567	490	650	404	439	575	590	555	553	596	2,537
1976	586	726	319	601	443	461	394	327	290	340	335	385	726
1977	229	330	340	222	135	186	200	204	300	266	188	211	340
1978	151	481	550	410	474	331	164	140	180	80	400	399	550
1979	343	124	109	9	12	10	5	7	5	4	20	18	343
1980	37	36	20	20	20	20	—	—	—	1	40	40	40

FRENCH FRANC FUTURES CONTRACTS DELIVERED ON THE I.M.M.

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1974	—	—	—	—	—	—	—	—	1	—	—	1	2
1975	—	—	—	—	—	21	—	—	10	—	—	14	45
1976	—	—	52	—	—	80	—	—	52	—	—	123	307
1977	—	—	18	—	—	3	—	—	39	—	—	62	122
1978	—	—	68	—	—	137	—	—	63	—	—	26	294
1979	—	—	101	—	—	2	—	—	1	—	—	2	106
1980	—	—	—	—	—	4	—	—	—	—	—	—	4

JAPANESE YEN FUTURES TRADING MONTHLY TOTAL VOLUME ON THE I.M.M. (All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	486	1,273	147	3,900	1,813	4,063	9,571	22,736	43,989
1973	17,196	8,410	20,487	9,463	5,377	21,767	6,499	12,035	3,993	15,050	3,422	1,954	125,653
1974	1,951	172	173	238	84	842	668	491	900	80	353	1,287	7,239
1975	629	153	174	82	27	40	12	70	258	228	28	89	1,790
1976	14	196	38	165	22	75	109	158	157	138	157	218	1,449
1977	216	443	3,107	4,149	1,142	5,006	4,757	3,378	5,470	28,387	13,921	12,285	82,261
1978	11,634	18,751	35,098	22,242	25,479	38,290	44,065	45,122	35,972	37,382	31,123	16,573	361,731
1979	19,301	21,027	27,909	38,173	26,555	37,447	38,477	27,060	28,915	25,382	18,516	20,883	329,645
1980	35,122	23,019	28,176	54,707	47,379	43,911	59,565	39,578	67,612	52,627	62,058	61,319	575,073

JAPANESE YEN FUTURES TRADING MONTHLY VOLUME HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	167	909	54	1,066	642	635	2,206	3,606	3,606
1973	2,219	3,770	4,322	5,081	1,183	2,747	1,207	3,827	2,015	4,052	1,601	537	4,052
1974	760	52	27	113	14	407	362	325	379	20	314	400	760
1975	400	86	74	40	10	9	5	6	41	49	11	34	400
1976	9	72	15	80	20	33	39	25	40	25	37	89	89
1977	64	72	434	714	272	648	587	833	1,941	2,262	1,757	1,137	2,262
1978	1,992	2,919	3,855	1,884	2,757	3,518	4,508	3,191	2,844	5,327	3,619	1,541	5,327
1979	1,938	2,530	2,477	6,468	2,159	4,525	3,554	2,800	4,348	2,311	1,504	3,345	6,468
1980	4,486	2,749	2,582	5,413	4,272	3,458	5,670	3,304	6,883	4,675	6,892	5,929	6,892

JAPANESE YEN FUTURES TRADING MONTHLY OPEN INTEREST HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	78	105	200	2,411	2,322	2,744	4,327	7,307	7,307
1973	6,543	2,470	2,655	1,964	2,243	3,060	1,949	2,067	1,186	585	2,107	1,212	6,543
1974	1,219	563	548	589	518	730	695	444	431	251	200	533	1,219
1975	533	192	192	61	45	40	13	48	169	153	77	83	533
1976	25	192	203	220	106	102	117	182	208	205	187	246	246
1977	332	279	1,766	1,844	985	1,887	1,676	1,552	4,182	4,491	3,414	3,440	4,491
1978	3,433	7,935	8,674	4,729	4,552	7,351	7,774	6,194	4,608	6,577	6,167	4,449	8,674
1979	5,171	4,818	5,379	6,797	3,969	8,472	10,099	6,991	6,656	5,758	4,543	3,807	10,099
1980	5,577	5,664	5,153	5,413	8,560	9,737	11,320	10,191	12,244	9,358	12,559	13,942	13,942

JAPANESE YEN FUTURES CONTRACTS DELIVERED ON THE I.M.M.

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	—	—	1	23	4	1	—	24	53
1973	16	31	9	2	7	46	4	6	8	—	—	1	130
1974	—	—	15	—	—	10	—	—	46	—	—	6	77
1975	—	—	—	—	—	22	—	—	3	—	—	23	48
1976	—	—	4	—	—	—	—	—	54	—	—	30	88
1977	—	—	8	—	—	226	—	—	138	—	—	182	554
1978	—	—	295	—	—	720	—	—	368	—	—	334	1,717
1979	—	—	177	—	—	532	—	—	710	—	—	288	1,707
1980	—	—	520	—	84	505	—	—	1,745	10	—	2,231	5,095

MEXICAN PESO FUTURES TRADING MONTHLY TOTAL VOLUME ON THE I.M.M. (All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	6	60	7	310	—	7	4,503	4,824	9,717
1973	2,676	1,502	317	2,783	286	2,768	609	1,639	3,007	6,750	16,800	81,200	120,337
1974	37,865	888	2,031	3,896	2,417	7,300	2,694	2,978	4,541	12,290	5,154	8,887	90,941
1975	8,628	1,202	9,254	3,696	2,670	1,643	5,470	6,001	4,786	2,147	1,131	1,919	48,547
1976	1,217	7,279	4,205	7,779	6,718	6,666	4,341	2,415	4,039	1,292	2,973	2,515	51,439
1977	1,427	999	1,228	1,108	1,146	1,447	1,053	1,209	1,821	2,173	2,173	1,245	17,029
1978	1,449	1,589	2,118	1,032	1,319	1,688	1,206	1,331	1,464	1,205	1,642	1,801	17,844
1979	3,231	2,229	2,967	1,390	2,802	6,356	2,633	2,196	1,674	1,632	913	1,959	29,982
1980	1,861	1,128	2,113	1,340	1,648	1,442	1,963	1,634	2,185	705	1,725	1,557	19,301

MEXICAN PESO FUTURES TRADING MONTHLY VOLUME HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	3	38	2	200	—	6	1,807	1,202	1,807
1973	1,508	804	300	1,669	85	1,270	223	309	805	2,565	7,176	22,837	22,837
1974	17,370	192	656	803	817	4,526	474	940	1,082	2,465	995	1,136	17,370
1975	1,792	226	2,571	2,771	549	269	1,281	1,510	671	310	159	345	2,771
1976	143	2,030	320	779	1,048	589	394	170	995	297	397	596	2,030
1977	233	122	129	118	187	264	157	153	229	219	246	143	264
1978	145	159	232	118	190	258	146	174	148	187	194	172	258
1979	339	220	383	156	245	1,570	323	332	294	235	84	237	1,570
1980	170	99	208	127	175	198	357	288	285	83	256	200	357

MEXICAN PESO FUTURES TRADING MONTHLY OPEN INTEREST HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	4	32	19	118	118	119	2,072	4,162	4,162
1973	3,702	3,668	3,128	3,026	3,984	3,179	2,867	3,569	3,819	6,863	10,853	29,990	29,990
1974	13,749	7,542	7,978	11,349	12,711	12,512	8,976	8,421	8,771	11,300	11,555	12,211	13,749
1975	11,298	6,364	8,274	8,283	5,781	5,820	6,339	8,262	8,558	8,318	7,928	7,726	11,298
1976	7,549	7,521	2,463	3,558	3,594	3,324	2,810	2,838	2,676	1,875	2,077	2,046	7,549
1977	1,704	1,736	1,649	1,530	1,588	1,602	1,484	1,589	1,598	2,080	2,454	2,534	2,534
1978	2,440	2,397	2,375	2,473	2,466	2,579	2,300	2,413	2,350	2,403	2,376	2,420	2,579
1979	3,504	4,111	4,180	4,506	4,974	5,192	4,729	4,406	3,993	3,724	3,596	3,495	5,192
1980	3,245	3,133	3,141	2,873	2,719	2,558	2,397	2,466	2,393	2,002	2,073	2,063	3,245

MEXICAN PESO FUTURES CONTRACTS DELIVERED ON THE I.M.M.

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	—	—	2	—	—	—	—	—	2
1973	—	—	—	—	—	—	—	—	—	—	—	25	25
1974	—	—	7	—	—	21	—	—	17	—	—	2	47
1975	—	—	40	—	—	15	—	—	42	—	—	29	126
1976	—	—	37	—	—	139	—	—	230	—	—	83	489
1977	—	—	119	—	—	111	—	—	84	—	—	45	359
1978	—	—	30	—	—	47	—	—	121	—	—	101	299
1979	—	—	102	—	—	13	—	—	52	—	—	177	344
1980	—	—	179	—	—	210	—	—	164	—	—	69	622

SWISS FRANC FUTURES TRADING MONTHLY TOTAL VOLUME ON THE I.M.M. (All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	984	2,641	2,010	1,275	4,409	1,572	1,458	3,372	17,721
1973	4,152	949	3,729	762	2,920	1,686	767	1,080	315	1,444	3,316	893	22,013
1974	3,309	2,181	3,018	3,661	5,978	3,686	4,133	1,881	1,537	2,373	3,664	7,084	42,505
1975	8,474	3,482	5,686	5,462	7,443	3,656	9,086	6,254	6,617	6,758	3,179	3,836	69,933
1976	2,972	2,223	3,467	2,377	4,099	5,607	3,519	2,411	2,582	3,514	2,104	2,371	37,246
1977	3,301	4,864	8,733	8,057	4,160	4,457	5,845	8,939	9,629	14,992	13,215	20,776	106,968
1978	18,992	23,486	23,985	22,242	27,776	24,603	23,036	40,536	33,731	41,788	20,156	21,120	321,451
1979	27,930	29,537	19,533	30,194	36,887	55,907	53,562	29,395	56,415	67,415	49,467	37,702	493,944
1980	54,374	55,859	52,939	65,128	68,881	72,571	93,717	77,348	58,300	90,435	71,264	67,068	827,884

SWISS FRANC FUTURES TRADING MONTHLY VOLUME HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	273	420	410	413	820	255	205	991	991
1973	1,262	591	1,654	58	1,233	408	99	154	41	595	833	177	1,645
1974	1,225	272	529	460	630	341	672	280	366	225	599	1,436	1,436
1975	3,046	455	852	735.	825	453	616	859	636	1,066	460	503	3,046
1976	614	282	306	282	413	550	483	241	561	384	402	384	614
1977	361	894	1,551	824	441	476	1,042	1,174	1,308	1,480	1,358	2,119	2,119
1978	1,767	3,359	4,066	2,182	2,151	1,871	2,157	3,851	3,093	3,320	3,330	2,107	4,066
1979	2,443	4,230	2,177	3,129	4,949	5,625	6,276	3,358	5,621	6,745	3,819	3,834	6,745
1980	4,064	5,441	3,785	5,585	5,453	8,962	9,220	7,037	5,864	9,485	7,861	6,199	9,485

SWISS FRANC FUTURES TRADING MONTHLY OPEN INTEREST HIGH ON THE I.M.M. (One Day Total, All Delivery Months)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	383	1,060	1,144	1,351	1,429	1,416	1,381	1,399	1,429
1973	1,369	793	621	117	204	352	336	358	340	349	1,265	1,082	1,369
1974	1,064	1,235	1,551	1,748	1,712	1,419	1,605	1,400	1,249	1,528	1,775	2,419	2,419
1975	2,218	1,193	1,148	1,403	2,438	2,068	3,246	3,076	3,064	2,250	2,214	2,292	3,246
1976	1,281	1,423	1,362	1,442	1,553	1,381	1,307	1,011	1,258	1,419	1,489	1,002	1,553
1977	929	2,103	2,325	2,059	1,667	1,651	1,340	1,752	2,692	3,336	3,396	4,430	4,430
1978	4,453	4,937	5,132	4,055	4,818	4,005	4,188	4,529	5,116	5,998	5,589	4,913	5,998
1979	4,986	6,209	5,474	8,124	8,829	9,636	11,412	9,140	14,795	15,313	9,860	11,428	15,313
1980	12,836	12,201	10,240	9,999	11,915	17,263	15,624	12,363	10,441	13,627	12,923	11,858	17,263

SWISS FRANC FUTURES CONTRACTS DELIVERED ON THE I.M.M.

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
1972	—	—	—	—	—	—	17	6	5	—	—	15	45
1973	1	3	23	2	6	39	9	7	38	12	—	11	151
1974	—	—	66	—	—	94	—	—	25	—	—	191	376
1975	—	—	94	—	—	130	—	—	119	—	—	226	569
1976	—	—	88	—	—	135	—	—	95	—	—	135	453
1977	—	—	132	—	—	388	—	—	214	—	—	452	1,186
1978	—	—	506	—	—	493	—	—	526	—	—	512	2,037
1979	—	—	468	—	—	482	—	—	778	—	—	711	2,439
1980	—	—	1,124	—	—	945	—	—	1,414	8	—	2,469	5,960

INTERNATIONAL MONETARY MARKET DAILY VOLUME TOTALS DURING 1980 (All I.M.M. Contracts)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	34,885	......	40,358	35,637	......	33,929	30,885	Closed	40,536	......	50,121
2	24,148	......	......	41,181	39,736	36,506	39,254	......	37,581	38,124	......	50,483
3	34,916	......	39,633	30,386	......	44,990	46,486	......	38,988	45,833	44,334	51,492
4	44,530	30,663	41.963	Closed	......	40,403	Closed	32,341	42,121	......	Closed	52,909
5	......	32,795	35,787	......	40,062	32,397	......	30,832	35,191	......	63,947(R)	51,344
6	......	46,822	38,680	......	41,131	37,487	......	31,955	......	41,487	63,412	......
7	40,924	31,700	39,714	33,187	34,778	......	43,753	28,217	......	40,588	73,363(R)	......
8	39,760	30,825	......	49,193	36,262	......	53,397	23,545	36,307	24,888	......	47,602
9	29,535	......	......	38,860	38,322	43,652	36,147	......	45,146	35,371	......	67,552
10	32,380	......	40,183	44,843	......	45,774	37,693	......	39,743	31,082	63,392	77,238(R)
11	30,064	30,903	32,207	36,856	......	41,641	33,280	28,161	32,519	......	56,567	81,747(R)
12	......	30,845	30,302	......	30,323	35,173	......	36,536	40,035	......	56,300	70,643
13	......	32,197	36,099	......	34,943	35,871	......	33,870	......	29,565	40,963	......
14	26,756	27,434	34,664	36,225	42.732	......	42,263	28,845	......	43,259	40,745	......
15	35,993	29,827	......	42,638	35,334	......	46,811	24,590	39,640	34.188	......	55,244
16	27,896	......	......	42,530	37,780	45,276	39,791	......	39,567	40,905	......	55,502
17	36,959	......	35,483	42,676	......	35,975	32,583	......	41,982	53,635	45,526	56,297
18	31,207	Closed	37,828	34,937	......	32,227	32,492	35,459	44,835	......	46,078	43.949
19	......	35,318	31,746	......	31,951	29,046	......	31,937	40,663	......	52,063	51,000
20	......	47,119	33,813	......	38,795	24,862	......	35,295	......	51,854	51,959	......
21	35,801	37,712	31,919	32,556	44,668	......	22,138	44,676	......	42,575	52,007	......
22	33,058	49,310	......	36,836	37,897	......	36,651	36,097	58,254(R)	51,400	......	44,390
23	28,950	......	......	45,724	37,503	24,794	38,389	......	54,280	63,323(R)	......	45,396
24	29,201	......	28,564	39,035	......	31,442	37,113	......	47,129	47,735	58,137	25,415
25	44,906	36,967	35,507	38,117	......	42,715	31,093	30,755	38,402	......	53,485	Closed
26	......	31,483	39,213	......	Closed	42,697	......	41,045	54,031	......	49,260	Closed
27	......	36,708	46,805	......	39,660	37,818	......	37,703	......	52,997	Closed	......
28	33,862	29,261	38,003	33,197	41,917	......	44,571	44,926	......	48,261	28,671	......
29	30,389	40,089	......	39,100	41,729	......	49,405	34,000	47,225	46,214	......	36,898
30	31,098	......	......	35,575	39,995	44,738	55,703(R)	......	38,403	41,921	......	40,221
31	33,970	......	32,152	......	......	......	51,175	......	......	40,261	......	28,270
TOTAL	736,303	702,863	760,265	814,010	801,155	785,482	84,117	701,670	892,042	986,002	946,211	1,083,713
DAILY AVERAGE	33,468	35,143	36,202	38,762	38,150	37,404	40,187	33,412	42,478	42,869	52,233	51,604

(R)—SINGLE DAY RECORD TOTAL

I.M.M. FOREIGN EXCHANGE FUTURES DAILY VOLUME TOTALS DURING 1980 (All Currencies)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	16,568	......	20,669	10,977	......	13,482	16,087	Closed	17,744	......	18,012
2	11,375	......	......	16,042	19,241	14,402	16,808	......	14,034	10,844	......	21,554
3	13,679	......	23,878	10,281	......	23,789	24,674	......	18,621	17,115	20,182	24,342
4	9,327	15,567	22,076	Closed	......	18,498	Closed	14,931	18,984	......	Closed	17,730
5	......	13,041	15,401	......	20,370	11,846	......	13,670	12,043	......	23,450	16,784
6	......	24,294	19,160	......	22,371	17,641	......	17,873	......	14,436	21,322	......
7	12,952	13,614	19,021	17,788	14,902	......	22,393	13,500	......	12,661	34,423(R)	......
8	13,218	12,955	......	23,696	15,635	......	21,130	9,514	11,542	6,340	......	15,159
9	9,424	......	......	16,581	16,917	21,202	12,705	......	19,905	11,846	......	22,042
10	11,245	......	17,488	21,997	......	21,507	18,164	......	12,532	13,139	36,308(R)	26,192
11	9,409	9,874	12,719	16,023	......	20,252	15,726	10,559	13,892	......	25,125	24,018
12	......	13,693	11,796	......	12,269	17,129	......	13,798	14,802	......	22,696	20,680
13	......	14,826	16,151	......	14,945	19,334	......	13,922	......	15,879	15,448	......
14	11,457	9,672	16,882	12,576	19,660	......	15,248	10,937	......	18,630	11,629	......
15	18,547	17,636	......	19,250	15,424	......	19,606	11,731	13,180	12,992	......	17,278
16	18,240	......	......	25,125	18,072	30,066(R)	13,090	......	11,376	18,196	......	17,105
17	13,798	......	13,347	20,045	......	19,750	12,177	......	14,041	20,177	17,760	18,616
18	12,672	Closed	13,590	16,042	......	10,525	11,861	17,062	23,461	......	20,368	14,377
19	......	21,076	9,901	......	10,691	11,686	......	12,406	15,117	......	20,285	24,977
20	......	17,943	10,382	......	16,531	11,385	......	10,433	......	21,115	22,146	......
21	13,924	16,080	11,545	12,394	21,002	......	7,815	19,671	......	18,474	21,380	......
22	15,103	17,909	......	15,122	17,035	......	18,157	19,836	24,413	24,194	......	16,499
23	11,732	......	......	22,921(R)	21,366	8,856	14,199	......	19,539	24,060	......	10,422
24	9,168	......	12,668	14,941	......	9,751	17,977	......	18,021	22,447	21,374	7,192
25	17,272	14,772	15,987	14,646	......	11,264	16,283	12,182	11,210	......	15,821	Closed
26	......	13,596	16,789	......	Closed	17,663	......	25,555	15,019	......	21,315	Closed
27	......	19,102	20,021	......	21,785	11,350	......	18,744	......	29,234	Closed	......
28	15,928	12,928	20,369	14,197	22,510	......	29,223	25,658	......	20,849	11,749	......
29	10,641	20,538	......	15,894	22,090	......	30,647(R)	12,982	9,180	22,789	......	8,763
30	9,422	......	......	13,157	17,085	11,214	33,312(R)	......	9,901	20,587	......	11,900
31	14,019	......	14,382	......	......	......	28,039	......	......	17,178	......	7,598
TOTAL	282,552	315,684	333,553	359,387	370,878	339,108	412,716	321,051	320,813	410,926	382,781	361,240
DAILY AVERAGE	12,843	15,784	15,883	17,113	17,660	16,148	18,759	15,288	15,276	17,866	19,138	17,201

(R)—Single Day Record Total.

GOLD BULLION FUTURES DAILY VOLUME TOTALS DURING 1980 (All I.M.M. Delivery Months)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	6,609	....	3,346	8,284	....	9,533	5,409	Closed	10,796	....	15,356
2	4,350	....	....	3,083	4,688	9,897	10,934	....	10,050	15,424	....	10,891
3	10,037	....	5,776	2,942	....	7,057	9,114	....	7,746	14,295	13,403	9,554
4	27,673	5,444	5,679	Closed	....	8,225	Closed	5,843	14,096	....	Closed	12,301
5	....	8,531	5,058	....	2,524	9,116	....	8,319	10,493	....	18,975	13,648
6	....	8,849	6,833	....	2,930	6,977	....	5,560	....	11,056	23,321	....
7	20,103	7,187	7,396	4,159	3,021	....	10,916	5,544	....	16,808	21,685	....
8	15,857	4,335	....	6,628	2,705	....	12,766	6,282	14,717	6,815	....	10,479
9	12,879	....	....	6,195	3,727	8,476	12,828	....	14,752	13,342	....	16,970
10	9,096	....	11,197	5,351	....	10,094	12,572	....	16,248	9,333	15,937	25,277
11	6,824	6,740	7,392	4,097	....	9,246	8,092	9,475	10,650	....	17,511	33,495(R)
12	....	5,104	6,806	....	4,000	7,058	....	10,198	15,223	....	16,381	23,603
13	....	5,563	7,458	....	5,341	7,014	....	8,222	....	8,570	14,581	....
14	5,207	5,382	7,094	4,425	7,085	....	15,202	10,433	....	12,835	13,958	....
15	8,668	5,673	....	6,284	4,294	....	16,859	6,868	16,939	10,353	....	17,876
16	2,924	....	....	6,232	3,099	6,163	11,621	....	14,996	10,947	....	16,223
17	12,149	....	5,831	4,466	....	5,175	6,659	....	16,320	19,981	10,688	16,806
18	8,65[illegible]	Closed	9,211	1,817	....	9,140	10,145	8,724	11,217	....	9,862	11,363
19	....	8,018	6,288	....	4,343	5,202	....	7,626	14,092	....	13,108	15,232
20	....	13,074	7,198	....	5,744	3,745	....	14,280	....	21,055	15,919	....
21	10,169	8,602	4,533	5,647	5,292	....	4,378	11,498	....	13,911	12,253	....
22	5,663	8,754	....	4,275	6,015	....	7,568	7,422	23,953	13,117	....	15,513
23	7,[illegible]	....	....	3,195	4,137	4,459	13,452	....	24,153	24,694	....	11,800
24	6,822	....	6,255	5,584	....	10,507	10,313	....	18,865	14,857	17,070	6,046
25	10,977	9,571	4,847	7,614	....	19,623	7,362	9,965	16,444	....	20,436	Closed
26	....	5,948	5,589	....	Closed	13,757	....	7,801	26,357	....	13,528	Closed
27	....	7,622	7,991	....	6,488	16,379	....	10,930	....	12,762	Closed	....
28	7,563	5,244	4,539	8,007	6,974	....	7,149	8,688	....	11,470	7,066	....
29	3,696	5,315	....	4,676	7,624	....	7,897	6,585	24,551	9,194	....	14,531
30	9,396	....	....	6,414	10,640	18,328	10,677	....	16,253	7,853	....	13,837
31	9,838	....	3,425	....	....	....	10,951	....	....	11,345	....	10,553
TOTAL ...	215,806	141,565	136,396	104,419	108,955	195,639	226,988	175,672	340,128	300,813	275,682	321,356
DAILY AVERAGE	9,809	7,078	6,495	4,973	5,188	9,317	10,318	8,366	16,197	13,079	15,316	15,303

(R) — SINGLE DAY RECORD TOTAL

U.S. SILVER COINS FUTURES DAILY VOLUME TOTALS DURING 1980 (All I.M.M. Delivery Months)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	—	...	—	—	...	—	—	Closed	—	...	—
2	—	...	...	—	—	1	—	...	—	—	...	—
3	—	...	—	—	...	—	—	...	—	—	—	—
4	—	—	—	Closed	...	—	Closed	—	—	...	Closed	—
5	...	—	—	...	—	—	...	—	—	...	—	—
6	...	—	—	...	—	1	...	—	...	—	—	...
7	—	—	—	—	—	...	1	—	...	—	—	...
8	—	—	...	—	—	...	—	—	—	—	...	—
9	—	...	...	—	—	—	—	...	—	—	...	—
10	—	...	—	—	...	—	—	...	—	—	—	—
11	—	—	—	—	...	—	—	—	—	...	—	—
12	...	—	—	...	—	—	...	—	—	...	—	—
13	...	—	—	...	—	—	...	—	...	—	—	...
14	—	—	—	—	—	...	—	—	...	—	—	...
15	—	—	...	—	—	...	1	—	—	—	...	—
16	—	...	...	—	—	—	—	...	—	—	...	1
17	—	...	—	—	...	—	—	...	—	—	—	—
18	—	Closed	—	—	...	—	—	—	—	...	—	—
19	...	—	—	...	—	—	...	—	...	...	—	1
20	...	—	—	...	—	—	...	—	...	1	—	...
21	—	—	—	—	—	...	—	—	—	—	—	...
22	—	—	...	—	—	...	—	—	—	—	...	—
23	—	...	...	—	—	—	—	...	—	—	...	—
24	—	...	—	—	...	—	—	...	—	—	—	—
25	—	—	—	—	...	—	—	—	—	...	—	Closed
26	...	—	—	...	Closed	—	...	—	—	...	—	Closed
27	...	—	—	...	—	—	...	—	...	—	Closed	...
28	—	—	1	—	—	...	—	—	...	—	—	...
29	—	—	...	—	—	...	—	—	1	—	...	—
30	—	...	...	—	—	—	—	...	—	—	...	—
31	—	...	—	...	...	...	—	...	...	—	...	—
Total	—	—	1	—	—	2	2	—	1	1	—	2
Daily Average	—	—	—	—	—	—	—	—	—	—	—	—

90-DAY U.S. TREASURY BILL FUTURES DAILY VOLUME TOTALS DURING 1980 (All I.M.M. Delivery Months)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	11,708	......	16,343	16,376	......	10,906	9,398	Closed	11,996	......	16,753
2	8,392	......	......	22,056	15,807	12,206	11,512	......	13,497	11,856	......	18,038
3	11,192	......	9,979	17,162	......	14,144	12,698	......	12,621	14,423	10,749	17,596
4	7,330	9,652	14,208	Closed	......	13,679	Closed	11,567	9,039	......	Closed	22,878(R)
5	......	11,221	15,328	......	17,167	11,435	......	8,843	12.655	......	21,522	20,912
6	......	13,679	12,674	......	15,826	12,868	......	8,521	......	15,995	18,769	......
7	7,869	10,899	13,295	11,239	16,851	......	10,443	9,173	......	11,119	17,255	......
8	10,679	13,535	......	18,869	17,922	......	19,501	7,749	10,048	11,733	......	21,964
9	7,232	......	......	16,073	17,646	13,974	10,614	......	10,489	10,183	......	28,540(R)
10	12,039	......	11,479	17,436	......	14,173	6,957	......	10,962	8,610	17,147	25,769
11	13,819	14,289	12,096	16,754	......	12,143	9,462	8,127	7,977	......	13,931	24,234
12	......	12,048	11,700	......	14,053	10,986	......	12,540	10,010	......	17,223	26,360
13	......	11,802	12,475	......	14,657	9,493	......	11,726	......	5,116	10,934	......
14	10,085	12,296	10,687	19,224	15,987	......	11,813	7,475	......	11,794	15,158	......
15	8,778	6,479	......	17,104	15,614	......	10,345	5,991	9,521	10,843	......	20,090
16	6,732	......	......	11,173	16,609	9,047	15,080	9,673	13,195	11,762	......	22,173
17	11,012	......	16,305	18,165	......	11,050	13,747	......	11,621	13,477	17,080	20,871
18	9,879	Closed	15,027	17,075	......	12,562	10,486	......	10,157	......	15,848	18,209
19	......	6,173	15,557	......	16,912	12.158	......	11,905	11,454	......	18,670	10,790
20	......	16,086	16,232	......	16,455	9,732	......	10,582	......	9,683	13,894	......
21	11,708	13,026	15,841	14,515	18,374	......	9,945	13,507	......	10,190	18,374	......
22	12,292	22,646(R)	......	17,439	14,847	......	10,926	8,839	9,888	14,089	......	12,378
23	10,159	......	......	19,604	12,000	11,478	10,738	......	10,588	14,569	......	23,174
24	13,210	......	9,641	18,510	......	11,184	8,823	......	10,242	10,431	19,693	12,175
25	16,657	12,624	14,673	15,856	......	11,828	7,448	8,608	10,748	......	17,224	Closed
26	......	11,939	16,835	......	Closed	11,277	......	7,689	10,655	......	14,417	Closed
27	......	9,984	18,793	......	11,387	10,089	......	8,029	......	11,001	Closed	......
28	10,369	11,088	13,094	10,993	12,396	......	8,199	10,580	......	15,942	9,856	......
29	15,853	14,235	......	18,530	12,015	......	10,861	14,433	13,493	14,231	......	13,604
30	12,129	......	......	1,6004	12,269	15,196	11,714	......	12,239	13,481	......	14,484
32	10,108	......	14,343	......	......	......	12,185	......	......	11,738	......	10,119
TOTAL	237,523	245,409	290,280	350,124	321,170	250,702	244,403	204,946	231,099	274,262	287,744	401,111
DAILY AVERAGE	10,796	12,270	13,822	16,673	15,294	11,939	11,118	9,760	11,005	11,925	15,986	19,101

(R)—Single Day Record Total.

ONE-YEAR U.S. TREASURY BILL FUTURES DAILY VOLUME TOTALS DURING 1980 (All I.M.M. Delivery Months)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	—	...	—	—	...	—	—	Closed	—	...	—
2	—	...	...	—	—	—	—	...	—	—	...	—
3	6	...	—	1	...	—	—	...	—	—	—	—
4	—	—	—	Closed	...	—	Closed	—	—	...	Closed	—
5	...	2	—	...	—	—	...	—	—	...	—	—
6	...	—	—	...	—	—	...	1	...	—	—	...
7	—	—	2	1	—	...	—	—	...	—	—	...
8	6	—	...	—	—	...	—	—	—	—	...	—
9	—	...	...	1	—	—	—	...	—	—	...	—
10	—	...	1	59	...	—	—	...	1	—	—	—
11	11	—	—	—	...	—	—	—	—	...	—	—
12	...	—	—	...	1	—	...	—	—	...	—	—
13	...	—	15	...	—	—	...	—	...	—	—	...
14	6	5	—	—	—	...	—	—	...	—	—	...
15	—	2	...	—	—	...	—	—	—	—	...	—
16	—	...	...	—	—	—	—	—	—	—	...	—
17	—	...	—	—	...	—	—	...	—	—	—	4
18	—	Closed	—	2	...	—	—	...	—	...	—	—
19	...	—	—	...	5	—	...	—	—	...	—	—
20	...	—	1	...	65	—	...	—	...	—	—	...
21	—	—	—	—	—	...	—	—	...	—	—	...
22	—	—	...	—	—	...	—	—	—	—	...	—
23	—	...	...	—	—	1	—	...	—	—	...	—
24	1	...	—	—	...	—	—	...	—	—	—	—
25	—	—	—	1	...	—	—	—	—	...	4	Closed
26	...	—	—	...	Closed	—	...	—	—	...	—	Closed
27	...	—	—	...	—	—	...	—	...	—	Closed	...
28	2	1	—	—	37	...	—	—	...	—	—	...
29	199	1	...	—	—	...	—	—	—	—	...	—
30	151	...	...	—	1	—	—	...	—	—	...	—
31	5	...	2	...	...	...	—	...	...	—	...	—
Total	387	11	21	65	109	1	—	1	1	—	4	4
Daily Average	17	9	1	3	3	—	—	—	—	—	—	—

FOUR-YEAR U.S. TREASURY NOTE FUTURES DAILY VOLUME TOTALS DURING 1980 (All I.M.M. Delivery Months)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	—	....	—	—	....	8	—	Closed	—	....	—
2	31	....	....	—	—	—	—	....	—	—	....	—
3	2	....	—	—	....	—	—	....	—	—	—	—
4	—	—	—	Closed	....	—	Closed	—	—	....	Closed	—
5	....	—	—	....	1	—	....	—	—	....	—	—
6	....	—	13	....	4	—	....	—	....	—	—	....
7	—	—	—	—	4	....	—	—	....	—	—	....
8	—	—	....	—	—	....	—	—	—	—	....	—
9	—	....	....	10	32	—	—	....	—	—	....	—
10	—	....	—	—	....	—	—	....	—	—	—	—
11	1	—	—	—	....	—	—	—	—	....	—	—
12	....	—	—	....	—	—	....	—	—	....	—	—
13	....	6	—	....	—	30	....	—	....	—	—	....
14	1	79	—	—	—	....	—	—	....	—	—	....
15	—	37	....	—	2	....	—	—	—	—	....	—
16	—	....	....	—	—	—	—	—	—	—	....	—
17	—	....	—	—	....	—	—	....	—	—	—	—
18	—	Closed	—	1	....	—	—	....	—	....	—	—
19	....	51	—	....	—	—	....	—	—	....	—	—
20	....	16	—	....	—	—	....	—	....	—	—	....
21	—	4	—	—	—	....	—	—	....	—	—	....
22	—	1	....	—	—	....	—	—	—	—	....	—
23	—	....	....	4	—	—	—	....	—	—	....	—
24	—	....	—	—	....	—	—	....	—	—	—	—
25	—	—	—	—	....	—	—	—	—	....	—	Closed
26	....	—	—	....	Closed	—	....	—	—	....	—	Closed
27	....	—	—	....	—	—	....	—	....	—	Closed	....
28	—	—	—	—	—	....	—	—	....	—	—	....
29	—	—	....	—	—	....	—	—	—	—	....	—
30	—	....	....	—	—	—	—	....	—	—	....	—
31	—	....	—	....	....	....	—	....	....	—	....	—
TOTAL	35	194	13	15	43	30	8	—	—	—	—	—
DAILY AVERAGE	1	9	—	1	2	2	—	—	—	—	—	—

BRITISH POUND FUTURES DAILY VOLUME TOTALS DURING 1980 (All I.M.M. Delivery Months)

	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	3,619	.....	5,973	2,457	.....	5,115	4,790	Closed	4,781	.....	2,571
2	2,552	.....	.....	3,825	3,442	7,278	4,872	.....	4,135	3,826	.....	5,419
3	3,496	.....	11,789(R)	2,780	.....	12,950(R)	8,328	.....	5,605	5,054	6,340	5,043
4	1,195	7,459	7,490	Closed	.....	7,948	Closed	5,316	5,070	.....	Closed	3,750
5	.....	5,194	4,550	.....	5,254	3,464	.....	3,408	3,217	.....	4,117	6,642
6	.....	9,746	5,229	.....	4,693	2,595	.....	6,344	.....	3,492	4,706	.....
7	3,345	6,017	5,338	3,753	5,318	.....	5,399	5,493	.....	4,230	13,220(R)	.....
8	3,023	5,338	.....	6,436	2,913	.....	5,895	3,810	2,740	1,479	.....	4,126
9	4,381	.....	.....	6,248	4,193	4,787	3,595	.....	9,511	4,308	.....	4,994
10	3,165	.....	4,594	4,467	.....	6,004	4,157	.....	4,912	6,428	14,018(R)	5,532
11	3,050	4,567	4,188	4,406	.....	7,105	2,931	2,172	4,848	.....	7,321	8,245
12	.....	8,775	3,122	.....	4,181	5,176	.....	3,813	3,695	.....	8,445	4,550
13	.....	6,159	3,323	.....	4,210	6,380	.....	3,108	.....	5,935	5,395	.....
14	5,976	4,757	4,979	4,322	7,053	.....	5,070	3,391	.....	5,378	3,148	.....
15	6,401	8,544	.....	4,720	6,625	.....	5,765	3,696	6,123	2,739	.....	3,823
16	5,902	.....	.....	6,855	5,559	7,366	4,128	.....	3,741	5,569	.....	5,039
17	3,774	.....	3,815	4,268	.....	5,912	3,686	.....	3,271	5,245	5,655	4,279
18	2,498	Closed	3,911	1,969	.....	4,499	3,429	4,760	6,994	.....	5,817	1,947
19	.....	7,635	4,143	.....	1,468	5,316	.....	4,006	2,680	.....	8,150	6,406
20	.....	4,093	3,066	.....	2,880	5,022	.....	2,851	.....	4,868	5,714	.....
21	4,922	3,243	4,959	4,406	7,920	.....	1,897	2,958	.....	6,576	9,156	.....
22	4,110	4,330	.....	4,535	6,328	.....	5,071	2,346	5,696	4,097	10,452	4,387
23	3,220	.....	.....	6,791	6,712	3,116	3,426	.....	4,753	7,631	.....	2,300
24	2,067	.....	5,245	3,996	.....	1,877	5,996	.....	3,964	4,891	.....	2,049
25	8,938(R)	3,722	3,422	4,025	.....	2,490	5,339	2,233	2,444	.....	5,950	Closed
26	.....	1,757	7,939	.....	Closed	8,578	.....	8,299	4,720	.....	3,757	Closed
27	.....	4,861	8,390	.....	6,786	4,740	.....	7,090	.....	5,537	Closed	.....
28	6,314	1,530	6,518	4,296	7,933	.....	7,036	4,408	.....	4,482	1,396	.....
29	5,935	8,052	.....	5,349	8,272	.....	9,433	3,991	1,944	3,875	.....	2,322
30	3,391	.....	.....	5,107	7,363	4,345	11,835	.....	2,787	5,144	.....	3,765
31	2,250	.....	3,917	.....	.....	.....	11,498	.....	.....	5,461	.....	1,477
TOTAL	89,905	109,398	109,927	98,527	111,560	116,948	123,901	88,283	92,852	111,026	122,757	88,666
DAILY AVERAGE	4,086	5,469	5,234	4,692	5,312	5,569	5,632	4,204	4,422	4,828	6,820	4,223

(R)—Single Day Record Total.

CANADIAN DOLLAR FUTURES DAILY VOLUME TOTALS DURING 1980 (All I.M.M. Delivery Months)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	3,831	....	2,885	3,013	....	1,555	2,211	Closed	1,170	....	1,969
2	1,107	....	....	2,504	3,098	1,913	3,766	....	1,186	1,712	....	1,915
3	813	....	4,185	1,066	....	1,552	3,119	....	3,294	1,861	2,089	1,498
4	803	2,492	7,373(R)	Closed	....	2,286	Closed	1,210	1,880	....	Closed	1,892
5	....	2,279	5,005	....	3,029	1,312	....	1,402	1,419	....	2,498	1,213
6	....	2,989	6,242	....	7,483(R)	2,939	....	1,206	....	1,788	3,152	....
7	1,375	2,150	5,620	4,516	1,534	....	2,563	1,275	....	2,245	2,686	....
8	440	1,804	....	3,520	5,348	....	2,922	653	2,044	1,184	....	1,009
9	918	....	....	2,757	2,584	3,481	1,303	....	2,147	2,214	....	1,825
10	1,355	....	6,657	2,194	....	2,236	1,643	....	1,692	3,454	2,009	3,853
11	1,457	1,605	3,276	2,375	....	3,108	2,940	1,343	1,274	....	1,001	2,093
12	....	2,034	3,442	....	2,448	3,208	....	2,276	1,549	....	1,429	2,682
13	....	2,866	5,546	....	2,721	2,434	....	1,860	....	1,430	2,297	....
14	944	975	5,287	2,453	2,393	....	1,749	767	....	2,847	1,542	....
15	1,054	2,492	....	3,165	1,960	....	3,423	855	1,692	1,455	....	2,549
16	4,389	....	....	3,025	2,076	2,682	1,965	....	2,087	1,598	....	1,518
17	3,872	....	4,790	2,477	....	3,301	1,265	....	4,156	729	939	3,475
18	1,623	Closed	2,451	3,231	....	1,926	1,350	2,026	1,144	....	3,156	3,593
19	....	4,575	1,475	....	1,994	717	....	1,839	1,413	....	2,107	2,951
20	....	5,779	1,319	....	2,346	566	....	1,413	....	1,372	1,361	....
21	1,525	6,671(R)	1,389	2,067	3,655	....	816	1,762	....	702	1,467	....
22	1,602	4,402	....	2,226	4,233	....	1,726	4,393	2,164	1,197	2,289	1,352
23	1,360	....	....	4,823	2,517	1,403	1,980	....	1,457	2,459	....	1,295
24	3,628	....	1,563	1,395	....	1,089	1,415	....	1,103	2,965	....	534
25	4,397	3,285	2,554	3,127	....	1,441	4,097	1,779	1,221	....	2,190	Closed
26	....	4,727	2,041	....	Closed	1,023	....	2,050	1,109	....	2,560	Closed
27	....	6,894(R)	2,651	....	3,328	1,845	....	1,540	....	2,681	Closed	....
28	2,786	6,464	2,904	4,043	1,950	....	5,888	3,314	....	2,148	1,842	....
29	895	3,524	....	4,672	1,776	....	3,779	1,437	726	1,897	....	1,870
30	1,327	....	....	2,011	1,391	545	2,121	....	1,107	3,109	....	1,396
31	2,123	....	4,261	....	....	....	1,624	....	....	1,726	....	1,222
TOTAL	39,793	71,838	80,131	60,532	60,877	41,007	53,009	36,613	35,864	43,943	36,614	41,704
DAILY AVERAGE	4,086	3,591	3,815	2,883	2,898	1,953	2,410	1,744	4,422	1,911	2,035	1,986

(R)—SINGLE DAY RECORD TOTAL

DEUTSCHEMARK FUTURES DAILY VOLUME TOTALS DURING 1980 (All I.M.M. Delivery Months)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	3,202	....	5,821	2,478	....	2,102	2,528	Closed	3,951	....	5,553
2	4,108	....	....	4,265	6,395	2,161	3,299	....	3,552	1,686	....	5,088
3	4,732	....	2,201	2,710	....	3,264	5,819	....	3,401	4,879	5,149	7,695
4	2,291	2,158	2,059	Closed	....	3,041	Closed	2,601	3,046	....	Closed	3,822
5	....	1,773	1,627	....	4,489	1,946	....	4,176	2,578	....	6,568	3,244
6	....	5,483	2,749	....	4,259	4,605	....	4,093	....	3,102	4,339	....
7	2,394	2,171	3,497	4,381	3,759	....	5,325	2,446	....	2,008	7,395	....
8	2,360	1,864	....	4,818	3,493	....	4,041	1,965	2,070	1,349	....	3,980
9	1,459	....	....	439	3,816	2,693	2,760	....	2,546	1,943	....	6,497
10	2,888	....	1,880	5,202	....	4,939	3,530	....	1,539	1,277	5,366	8,605 (R)
11	2,481	1,740	1,817	3,195	....	3,470	2,915	2,802	1,294	....	6,588	6,612
12	....	1,228	2,391	....	2,239	2,377	....	2,461	3,062	....	6,552	7,896
13	....	2,215	3,207	....	2,957	4,290	....	2,890	....	3,160	3,601	....
14	1,941	1,569	2,748	2,731	2,882	....	2,978	3,154	....	6,269	3,186	....
15	3,748	2,631	....	5,032	2,177	....	2,877	2,883	1,577	4,687	....	5,766
16	3,169	....	....	5,349	3,881	7,965(R)	2,735	....	1,895	6,124	....	4,982
17	2,210	....	960	6,693	....	3,762	3,318	....	1,998	7,553	4,012	5,114
18	3,091	Closed	3,472	4,710	....	1,472	2,066	5,276	6,462	....	5,002	4,308
19	....	4,344	2,082	....	3,700	3,254	....	3,342	2,938	....	4,722	6,441
20	....	2,618	3,219	....	4,079	1,247	....	2,828	....	8,191	7,082	....
21	2,244	2,836	2,414	2,997	4,192	....	1,009	6,898	....	6,086	4,644	....
22	4,896	4,068	....	3,853	2,685	....	2,125	4,673	6,043	8,166	....	4,060
23	2,356	....	....	2,546	5,334	1,557	2,011	....	5,021	4,666	....	2,761
24	1,174	....	2,883	3,429	....	1,956	4,606	....	5,302	5,852	3,192	2,264
25	1,577	3,387	5,498	2,796	....	2,294	2,031	2,631	2,485	....	2,507	Closed
26	....	2,826	3,188	....	Closed	3,756	....	5,710	3,002	....	4,961	Closed
27	....	2,922	3,917	....	4,468	1,865	....	3,106	....	6,625	Closed	....
28	3,436	1,878	5,652	2,032	3,869	....	6,417	7,963	....	5,490	3,444	....
29	1,900	3,493	....	2,495	5,704	....	6,491	2,969	2,450	7,219	....	1,514
30	2,048	....	....	3,643	3,675	1,295	7,045	....	1,739	6,604	....	2,462
31	4,975	....	2,804	....	....	....	5,059	....	....	5,302	....	2,264
TOTAL ...	61,477	54,406	60,265	79,137	80,531	63,209	80,561	77,595	64,000	112,189	88,312	100,926
DAILY AVERAGE	2,794	2,720	2,869	3,769	3,834	3,010	3,662	3,695	3,048	4,878	4,907	4,806

(R) — SINGLE DAY RECORD TOTAL

DUTCH GUILDER FUTURES DAILY VOLUME TOTALS DURING 1980 (All I.M.M. Delivery Months)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	—	. . . .	—	—	. . . .	—	—	Closed	—	. . . .	—
2	—	. . . .	. . . .	—	—	—	—	. . . .	—	—	. . . .	—
3	—	. . . .	—	—	. . . .	—	—	. . . .	—	—	—	—
4	—	—	—	Closed	. . . .	—	Closed	—	—	. . . .	Closed	—
5	. . . .	—	—	. . . .	—	—	. . . .	—	—	. . . .	—	—
6	. . . .	—	—	. . . .	—	—	. . . .	—	. . . .	—	—	. . . .
7	—	—	—	—	—	. . . .	—	—	. . . .	—	—	. . . .
8	—	—	. . . .	—	—	. . . .	—	—	—	—	. . . .	—
9	—	. . . .	. . . .	—	—	—	—	. . . .	—	—	. . . .	—
10	—	. . . .	—	—	. . . .	—	—	. . . .	—	—	—	—
11	—	—	—	—	. . . .	—	—	—	—	. . . .	—	—
12	. . . .	—	—	. . . .	2	—	. . . .	—	—	. . . .	—	—
13	. . . .	—	—	. . . .	—	—	. . . .	—	. . . .	—	—	. . . .
14	—	—	—	—	—	. . . .	—	—	. . . .	—	—	. . . .
15	—	—	. . . .	—	—	. . . .	—	—	—	—	. . . .	—
16	—	. . . .	. . . .	—	—	—	—	. . . .	—	—	. . . .	—
17	—	. . . .	2	—	. . . .	—	—	. . . .	—	—	—	—
18	—	—	—	—	. . . .	—	—	—	—	. . . .	—	—
19	. . . .	—	—	. . . .	—	—	. . . .	—	—	. . . .	—	—
20	. . . .	—	—	. . . .	—	—	. . . .	—	. . . .	—	—	. . . .
21	—	—	—	—	—	. . . .	—	—	. . . .	—	—	. . . .
22	—	—	. . . .	—	—	. . . .	—	—	—	—	. . . .	—
23	—	. . . .	. . . .	—	—	—	—	. . . .	—	—	. . . .	—
24	—	. . . .	—	—	. . . .	—	—	. . . .	—	—	—	—
25	—	—	—	—	. . . .	—	—	—	—	. . . .	—	Closed
26	. . . .	—	—	. . . .	Closed	—	. . . .	—	—	. . . .	—	Closed
27	. . . .	—	—	. . . .	—	—	. . . .	—	. . . .	—	Closed	. . . .
28	—	—	—	—	—	. . . .	—	—	. . . .	—	—	. . . .
29	—	—	. . . .	—	—	. . . .	—	—	—	—	. . . .	—
30	—	. . . .	. . . .	—	—	—	—	. . . .	—	—	. . . .	—
31	—	. . . .	—	. . . .	. . . .	. . . .	—	. . . .	. . . .	—	. . . .	—
TOTAL	—	—	2	—	2	—	—	—	—	—	—	—
DAILY AVERAGE	—	—	—	—	—	—	—	—	—	—	—	—

FRENCH FRANC FUTURES DAILY VOLUME TOTALS DURING 1980 (All I.M.M. Delivery Months)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	Closed	—	...	—	—	...	—	—	Closed	—	...	—
2	20	...	...	—	—	—	—	...	—	—	...	—
3	—	...	—	—	...	—	—	...	—	—	39	—
4	—	—	—	Closed	...	—	Closed	—	—	...	Closed	—
5	...	—	—	...	—	—	...	—	—	...	—	—
6	...	—	—	...	—	—	...	—	...	—	—	...
7	—	—	—	—	—	...	—	—	...	—	—	...
8	—	—	...	—	—	...	—	—	—	—	...	—
9	—	...	...	—	—	—	—	...	—	—	...	—
10	—	...	—	—	...	16	—	...	—	—	—	—
11	—	—	—	—	...	—	—	—	—	...	—	—
12	...	—	—	...	—	—	...	—	—	...	—	—
13	...	—	—	...	—	4	...	—	...	—	—	...
14	—	—	—	—	—	...	—	—	...	—	—	...
15	—	—	...	—	—	...	—	—	—	—	...	—
16	—	...	...	16	—	—	—	...	—	—	...	—
17	—	...	—	—	...	—	—	...	—	—	—	—
18	—	Closed	—	—	...	—	—	—	—	...	—	—
19	...	16	—	...	—	—	...	—	—	...	—	—
20	...	20	—	...	—	—	...	—	...	—	12	...
21	—	—	—	—	—	...	—	—	...	—	—	...
22	—	—	...	—	—	...	—	—	—	—	...	—
23	—	...	...	—	—	—	—	...	—	—	...	—
24	—	...	—	—	...	—	—	...	—	—	—	—
25	—	—	—	—	...	—	—	—	—	...	—	Closed
26	...	—	—	...	Closed	—	...	—	—	...	—	Closed
27	...	—	—	...	—	—	...	—	...	—	Closed	...
28	—	—	—	—	—	...	—	—	...	—	—	...
29	—	—	...	—	—	...	—	—	—	—	...	—
30	—	...	...	—	—	—	—	...	—	—	...	—
31	—	...	—	...	...	...	—	...	...	—	...	—
Total	20	36	—	16	—	20	—	—	—	—	51	—
Daily Average	—	1	—	1	—	1	—	—	—	—	1	—

JAPANESE YEN FUTURES DAILY VOLUME TOTALS DURING 1980 (All I.M.M. Delivery Months)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	Closed	2,749	....	3,807	781	....	1,758	3,304	Closed	1,817	....	4,321
2	955	....	....	3,141	1,455	1,272	1,494	....	2,176	1,797	....	5,289
3	864	....	2,582	1,999	....	2,870	2,395	....	2,692	1,674	2,293	5,750
4	3,075	1,194	1,981	Closed	....	2,640	Closed	1,750	4,357	....	Closed	5,511
5	....	784	1,003	....	3,430	3,031	....	1,253	2,240	....	4,170	2,877
6	....	560	1,290	....	2,325	2,624	....	3,024	....	2,723	5,103	....
7	3,151	367	728	2,086	1,780	....	2,329	1,154	....	1,757	4,225	....
8	3,523	1,847	....	5,346	1,638	....	3,716	1,058	1,663	854	....	4,555
9	1,485	....	....	4,041	3,060	2,542	1,464	....	1,833	1,093	....	5,929
10	729	....	1,567	5,413	....	3,071	4,134	....	2,141	583	6,892(R)	4,114
11	649	573	1,262	2,757	....	2,058	2,217	1,658	4,721	....	3,874	3,448
12	....	253	1,133	....	1,359	1,780	....	2,435	3,016	....	2,738	1,807
13	....	1,213	1,466	....	2,349	1,728	....	2,663	....	2,322	1,649	....
14	797	835	1,687	1,050	4,272	....	1,477	1,187	....	1,252	955	....
15	4,486	1,057	....	2,299	1,971	....	3,629	1,504	1,585	1,829	....	1,441
16	1,791	....	....	4,213	3,798	2,984	1,200	....	2,566	1,519	....	2,641
17	1,511	....	1,491	2,007	....	1,665	1,188	....	2,822	1,146	3,280	1,675
18	1,793	Closed	834	1,968	....	914	2,806	825	2,939	....	2,207	1,601
19	....	1,213	430	....	1,704	808	....	973	5,041	....	1,966	2,957
20	....	903	960	....	2,596	3,092	....	1,284	....	1,763	4,712	....
21	2,863	1,059	744	1,095	2,201	....	2,286	1,001	....	1,902	2,461	....
22	1,557	1,529	....	1,400	1,957	....	5,670	2,315	6,883	3,845	....	1,398
23	2,129	....	....	4,171	2,045	868	4,139	....	4,745	4,922	....	1,070
24	694	....	1,214	2,962	....	1,770	2,399	....	4,672	3,361	2,381	890
25	424	1,382	1,611	2,225	....	2,240	2,894	1,538	3,217	....	3,635	Closed
26	....	1,695	810	....	Closed	1,368	....	3,080	3,950	....	6,709	Closed
27	....	937	2,274	....	1,951	1,128	....	3,051	....	4,887	Closed	....
28	671	812	1,763	1,336	3,240	....	3,215	2,968	....	3,735	2,808	....
29	595	2,057	....	885	2,079	....	2,173	1,553	1,678	4,675	....	1,468
30	661	....	....	506	1,388	3,458	2,904	....	2,675	1,806	....	2,092
31	519	....	1,346	....	....	....	4,078	....	....	1,365	....	485
TOTAL	35,122	23,019	28,176	54,707	47,379	43,911	59,565	39,578	67,612	52,627	62,058	61,319
DAILY AVERAGE	1,596	1,150	1,341	2,605	2,256	2,091	2,708	1,885	3,220	2,289	3,448	2,920

(R)—SINGLE DAY RECORD TOTAL

MEXICAN PESO FUTURES DAILY VOLUME TOTALS DURING 1980 (ALL I.M.M. DELIVERY MONTHS)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	34	....		51	56	....	227	288	Closed	81	149
2	83	....	....	92	72	79	357	....	87	37	....	70
3	170	....	44	99	....	48	102	....	85	10	20	57
4	37	64	26	Closed	....	61	Closed	78	56	....	Closed	82
5	....	20	46	....	157	77	....	37	69	....	20	98
6	....	75	34	....	67	127	....	234	....	15	46	....
7	58	64	53	78	57	....	66	31	....	31	256	....
8	28	45	....	89	10	....	58	40	171	10	....	52
9	37	....	....	101	26	131	79	....	44	40	....	147
10	38	....	193	108	....	34	35	....	219	17	162	168
11	16	21	138	48	....	59	13	39	159	....	110	200
12	....	63	126	....	125	76	....	31	285	....	83	154
13	....	60	56	....	9	51	....	21	....	21	49	....
14	101	41	156	39	126	....	107	23	....	34	61	....
15	119	90	....	76	49	....	23	15	156	21	....	86
16	155	....	....	82	141	105	87	....	79	25	....	13
17	98	....	132	56	....	198	21	....	151	8	57	50
18	103	Closed	197	50	....	7	41	29	58	....	137	70
19	....	94	121	....	175	32	....	17	178	....	58	23
20	....	72	55	....	26	25	....	22	....	28	134	....
21	54	99	153	83	119	....	23	15	....	28	176	....
22	43	97	....	61	84	....	98	32	13	18	....	64
23	119	....	....	13	62	14	68	....	171	8	....	6
24	152	....	50	13	....	40	59	....	32	56	85	3
25	117	53	160	14	....	32	44	51	17	....	70	Closed
26	....	35	87	....	Closed	41	....	84	42	....	73	Closed
27	....	14	208	....	74	103	....	207	....	19	Closed	....
28	118	56	67	127	65	....	73	161	....	22	128	....
29	96	31	....	26	65	....	101	179	64	12	....	8
30	31	....	....	34	83	102	187	....	49	83	....	39
31	88	....	11	....	....	....	94	....	....	81	....	18
TOTAL	1,861	1,128	2,113	1,340	1,648	1,442	1,963	1,634	2,185	705	1,725	1,557
DAILY AVERAGE	84	56	100	64	78	69	90	78	104	31	96	75

SWISS FRANC FUTURES DAILY VOLUME TOTALS DURING 1980 (All I.M.M. Delivery Months)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	3,133	....	2,132	2,192	....	2,725	2,966	Closed	5,944	....	3,449
2	2,550	....	....	2,215	4,779	1,699	3,020	....	2,898	1,786	....	3,773
3	3,604	....	3,077	1,627	....	3,105	4,911	....	3,544	3,637	4,252	4,299
4	1,926	2,200	3,147	Closed	....	2,522	Closed	3,976	4,575	....	Closed	2,673
5	....	2,991	3,170	....	4,011	2,016	....	3,394	2,520	....	6,077	2,710
6	....	5,441	3,616	....	3,544	4,751	....	2,970	....	3,316	3,976	....
7	2,629	2,845	3,785	2,974	2,454	....	6,711	3,101	....	2,390	6,641	....
8	3,844	2,057	....	3,487	2,233	....	4,498	1,988	2,854	1,464	....	1,437
9	1,144	....	....	2,995	3,238	7,568(R)	3,504	....	3,824	2,248	....	2,650
10	3,070	....	2,597	4,613	....	5,207	4,665	....	2,029	1,380	7,861	3,920
11	1,756	1,368	2,038	3,242	....	4,452	4,710	2,545	1,596	....	6,231	3,420
12	....	1,340	1,582	....	1,915	4,512	....	2,782	3,195	....	3,449	3,591
13	....	2,313	2,553	....	2,699	4,447	....	3,380	....	3,011	2,457	....
14	1,698	1,495	2,025	1,981	2,934	....	3,867	2,415	....	2,850	2,735	....
15	2,739	2,822	....	3,958	2,642	....	3,889	2,778	2,047	2,261	....	3,613
16	2,834	....	....	5,585	2,617	8,962(R)	2,975	....	1,008	3,361	....	2,912
17	2,333	....	2,157	4,544	....	4,912	2,699	....	1,643	5,496	3,817	4,023
18	3,564	Closed	2,725	4,114	....	1,707	2,169	4,146	5,864	....	4,049	2,858
19	....	3,199	1,650	....	1,650	1,559	....	2,229	2,867	....	3,282	6,199
20	....	4,458	1,763	....	4,604	1,433	....	2,035	....	4,893	3,131	....
21	2,316	2,172	1,886	1,746	2,915	....	1,784	7,037	....	3,180	3,476	....
22	2,895	3,483	....	3,047	1,748	....	3,467	6,077	3,612	6,871	....	5,238
23	2,548	....	....	4,577	4,696	1,896	2,575	....	3,392	4,374	....	2,990
24	1,453	....	1,613	3,146	....	3,019	3,500	....	2,948	5,322	2,975	1,452
25	1,819	2,943	2,742	2,459	....	2,767	1,878	3,750	1,826	....	1,469	Closed
26	....	2,556	2,724	....	Closed	2,897	....	6,332	2,196	....	3,255	Closed
27	....	3,474	2,581	....	5,178	1,669	....	3,750	....	9,485(R)	Closed	....
28	2,604	2,188	3,465	2,363	5,453	....	6,594	6,844	....	4,972	2,131	....
29	1,220	3,381	....	2,467	4,194	....	8,670	2,853	2,318	5,111	....	1,581
30	1,764	....	....	1,856	3,185	1,469	9,220	....	1,544	3,841	....	2,146
31	4,064	....	2,043	....	....	....	5,686	....	....	3,242	....	2,134
TOTAL	54,374	55,859	52,939	65,128	68,881	72,571	93,717	77,348	58,300	90,435	71,264	67,068
DAILY AVERAGE	2,471	2,792	2,520	3,102	3,280	3,456	4,260	3,684	2,777	3,932	3,960	3,194

(R)—SINGLE DAY RECORD TOTAL

INTERNATIONAL MONETARY MARKET DAILY OPEN INTEREST TOTALS DURING 1980 (All I.M.M. Contracts)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	118,276	....	106,589	98,804	....	140,474	142,229	Closed	155,227	....	192,563
2	166,519	....	....	107,714	98,533	101,720	143,921	....	146,733	154,807	....	194,702
3	160,953	....	119,287	109,582	....	101,693	148,945	....	148,965	155,248	177,534	190,251
4	151,346	119,780	115,900	Closed	....	100,315	Closed	141,943	148,866	....	Closed	190,629
5	....	120,093	114,912	....	99,487	101,854	....	140,311	147,328	....	180,664	192,039
6	....	125,992	114,124	....	99,047	105,724	....	137,720	....	157,018	183,201	....
7	149,200	126,127	113,888	109,740	100,419	....	155,061	137,209	....	159,834	182,049	....
8	147,678	126,452	....	105,033	97,978	....	152,698	136,580	149,841	160,979	....	190,600
9	146,960	....	....	103,708	98,110	112,111	152,097	....	149,587	162,278	....	193,665
10	143,275	....	108,588	104,421	....	111,459	154,244	....	150,342	164,079	175,493	191,107
11	143,892	128,064	106,058	102,751	....	110,446	151,579	136,181	154,599	....	176,360	188,559
12	....	128,625	104,277	....	98,425	112,871	....	134,632	155,561	....	173,066	183,915
13	....	129,286	105,574	....	96,726	117,004	....	135,795	....	165,740	172,729	....
14	146,108	128,432	104,257	102,200	98,419	....	149,754	136,976	....	168,661	172,402	....
15	143,626	126,315	....	101,598	98,184	....	145,091	138,102	154,956	168,006	....	183,557
16	144,342	....	....	104,098	95,143	112,304	144,538	....	144,136	171,010	....	170,357
17	142,908	....	103,624	104,896	....	105,452	143,965	....	145,222	173,000	174,037	171,031
18	141,473	Closed	98,019	105,126	....	103,711	143,878	141,094	147,171	....	174,947	169,615
19	....	122,851	95,738	....	95,152	104,525	....	140,414	149,771	....	176,885	171,884
20	....	120,511	96,367	....	96,052	104,086	....	141,419	....	171,350	179,889	....
21	140,638	122,138	99,893	104,633	99,498	....	144,049	143,571	....	171,959	182,335	....
22	136,842	123,546	....	102,552	100,168	....	146,841	142,407	154,624	170,930	....	175,029
23	134,534	....	....	106,123	107,031	104,985	147,507	....	156,589	172,491	....	174,694
24	134,771	....	101,742	106,460	....	109,210	150,903	....	156,019	173,219	184,129	174,900
25	130,414	122,963	99,316	105,744	....	118,977	151,711	142,530	156,355	....	185,309	Closed
26	....	119,786	102,900	....	Closed	125,603	....	140,373	156,976	....	189,499	Closed
27	....	120,061	106,826	....	109,888	130,135	....	142,572	....	174,576	Closed	....
28	127,491	121,598	103,743	102,819	107,480	....	147,723	144,467	....	174,696	191,479	....
29	124,332	120,940	....	101,794	106,170	....	143,907	147,082	156,889	171,286	....	174,269
30	123,080	....	....	99,870	105,424	137,617	141,985	....	155,595	175,774	....	176,319
31	119,502	....	105,304	....	....	....	141,926	....	....	175,930	....	176,230
DAILY AVERAGE	140,903	123,591	105,730	104,640	100,292	111,038	147,399	140,171	151,720	167,308	179,555	182,210

I.M.M. FOREIGN EXCHANGE FUTURES DAILY OPEN INTEREST TOTALS DURING 1980 (All Currencies)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	48,657	....	50,193	48,496	....	55,493	58,487	....	53,989	....	71,143
2	50,262	....	....	50,315	48,958	54,819	59,060	....	56,578	53,138	....	71,258
3	49,334	....	63,120	51,910	....	54,957	63,989	....	57,469	54,727	68,874	65,544
4	50,921	50,475	60,981	Closed	....	53,387	Closed	57,686	56,058	....	Closed	63,291
5	....	50,182	60,199	....	48,686	54,629	....	56,424	54,432	....	70,016	61,781
6	....	56,907	60,441	....	48,751	58,360	....	53,981	....	54,888	72,290	....
7	53,519	57,509	59.316	52.071	50,206	....	69,383	53,951	....	55,318	70,547	....
8	53,755	58,162	....	46,153	48,733	....	67,270	53,191	54,248	55,112	....	61,327
9	54,315	....	....	44,625	49,117	63,736	66,805	....	53,601	55,840	....	62,954
10	51,352	....	55,364	44,072	....	63,575	69,536	....	53,154	56,961	64,934	59,179
11	52,616	59,211	54,670	42,425	....	62,484	66,687	52,262	57,556	....	63,580	57,457
12	....	60,354	53,071	....	49,546	64,050	....	50,340	58,001	....	59,659	53,548
13	....	61,133	53,623	....	49,146	67,177	....	51,261	....	58,313	59,675	....
14	55,146	61,424	52,908	41,713	51,182	....	65,736	51,729	....	60,821	58,922	....
15	54,153	59,598	....	41,384	51,752	....	60,961	53,232	55,962	59,587	....	53,896
16	55,468	....	....	43,885	48,804	62,647	62,211	....	46,692	62,491	....	44,871
17	55,902	....	50,355	43,749	....	55,809	62,070	....	47,328	65,242	58,940	43,222
18	55,930	Closed	46,139	43,231	....	53,503	61,970	55,239	49,344	....	58,472	41,831
19	....	56,335	44,070	....	48,860	54,336	....	56,475	51,586	....	58,683	42,706
20	....	55,514	44,928	....	49,299	53,743	....	54,490	....	64,933	60,825	....
21	55,988	58,164	47,385	43,375	52,025	....	62,681	56,468	....	65,094	60,953	....
22	53,168	59,022	....	42,160	54,108	....	65,689	54,862	52,314	64,227	....	43,142
23	52,424	....	....	45,073	60,656	53,153	65,990	....	52,927	65,559	....	43,897
24	52,719	....	49,095	46,837	....	53,368	69,732	....	51,090	65,603	62,487	44,304
25	52,300	60,153	47,052	46,755	....	52,694	70,242	55,238	51,171	....	62,670	Closed
26	....	58,969	48,896	....	Closed	53,027	....	52,711	51,495	....	67,114	Closed
27	....	58,720	51,877	....	62,337	52,427	....	53,874	....	67,562	Closed	....
28	50,864	61,111	48,428	45,449	60,211	....	65,172	53,998	....	68,400	69,129	....
29	49,410	62,268	....	45,384	58,454	....	61,338	54,814	52,968	65,201	....	44,389
30	49,989	....	....	45,685	57,285	53,488	58,473	....	53,298	69,287	....	44,058
31	50,150	....	49,369	....	....	....	58,196	....	....	68,995	....	43,912
DAILY AVERAGE ..	52,712	57,744	52,442	45,545	45,545	56,923	64,032	54,272	53,232	61,360	63,765	53,224

GOLD BULLION FUTURES DAILY OPEN INTEREST TOTALS DURING 1980 (All I.M.M. Delivery Months)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	38,177	....	27,015	24,871	....	60,043	69,000	Closed	79,870	....	81,241
2	79,563	....	....	26,800	24,476	21,631	60,677	....	67,396	79,622	....	81,614
3	75,538	....	31,263	26,768	....	21,468	61,363	....	68,628	79,798	83,845	82,042
4	64,929	37,545	30,099	Closed	....	22,049	Closed	60,727	70,442	....	Closed	82,432
5	....	37,283	30,005	....	24,390	22,768	....	60,976	70,168	....	83,648	83,382
6	....	37,881	29,452	....	24,164	23,184	....	60.990	....	79,544	83,594	....
7	59,650	37,484	30,054	26,737	23,990	....	61,975	60,950	....	82,071	83,372	....
8	56,767	37,190	....	27,389	23,697	....	61,513	60,719	72,946	82,455	....	83,915
9	55,356	....	....	27,303	23,461	23,813	61,971	....	73,378	82,675	....	85,568
10	53,507	....	29,024	27,129	....	23,816	61,509	....	74,503	82,737	82,756	87,987
11	53,218	37,881	28,746	27,238	....	24,076	61,485	61,007	74,869	....	83,882	89,326
12	....	37,669	28,832	....	23,062	24,229	....	61,247	75,611	....	84,295	89,952
13	....	37,232	29,034	....	22,984	25,416	....	61,186	....	83,036	83,750	....
14	52,655	36,676	28,342	27,124	23,160	....	60,526	62,002	....	83,316	83,539	....
15	50,960	36,425	....	27,211	23,044	....	60,565	61,832	76,959	83,594	....	89,156
16	50,282	....	....	26,552	22,792	25,171	59,368	....	75,339	83,992	....	85,356
17	48,706	....	29,318	26,928	....	25,645	59,593	....	75,402	83,610	82,588	87,160
18	47,228	Closed	28,260	26,846	....	27,146	60,411	62,124	74,937	....	82,591	87,027
19	....	36,899	27,893	....	22,456	27,133	....	62,267	75,669	....	83,084	87,741
20	....	37,165	27,318	....	22,825	27,183	....	64,552	....	82,892	82,854	....
21	46,410	36,681	26,938	26,844	22,874	....	59,986	65,111	....	82,810	82.991	....
22	46,517	37,176	....	26,804	22,240	....	60,019	65,688	80,047	82,888	....	88,707
23	45,397	....	....	27,035	21,976	28,024	60,023	....	81,088	83,516	....	88,154
24	44,598	....	27,173	27,044	....	31,839	59,861	....	82,488	83,812	83,023	87,643
25	42,578	36,327	26,948	27,597	....	41,559	60,015	65,848	82,46[illegible]	....	84,147	Closed
26	....	35,371	27,524	....	Closed	47,244	....	66,558	82,773	....	83,421	Closed
27	....	35,081	27,879	....	22,359	52,899	....	67,330	....	83,355	Closed	....
28	42,315	34,401	27,487	26,157	22,780	....	60,651	68,433	....	82,749	83,113	....
29	42,179	33,351	....	26,539	22,465	....	60,606	69,175	80,710	82,716	....	87,295
30	41,014	....	....	25,770	....	58,914	61,165	....	80,901	82,979	....	89,162
31	38,650	....	27,196	....	....	....	60,761	....	....	82,727	....	89,409
DAILY AVERAGE ..	51,728	36,694	28,513	26,896	23,203	29,771	60,640	63,701	76,035	82,468	83,360	86,393

U.S. SILVER COINS FUTURES DAILY OPEN INTEREST TOTALS During 1980 (All I.M.M. Delivery Months)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	...	8	...	7	7	...	1	3	Closed	3	...	2
2	8	...	...	7	7	2	1	...	3	3	...	2
3	8	...	5	7	...	1	1	...	3	3	2	2
4	8	8	5	Closed	...	1	Closed	3	3	...	Closed	2
5	...	8	5	...	7	1	...	3	3	...	2	1
6	...	8	5	...	7	2	...	3	...	3	2	...
7	8	8	5	7	7	...	2	3	...	3	2	...
8	8	8	...	7	7	....	2	3	3	3	...	1
9	8	...	...	7	7	2	2	...	3	3	...	1
10	8	...	5	7	...	2	2	...	3	3	2	1
11	8	8	5	7	...	1	2	3	3	...	2	1
12	...	8	5	...	7	1	...	3	3	...	2	1
13	...	8	5	...	7	1	...	3	...	3	2	...
14	8	8	5	7	7	...	2	3	...	3	2	...
15	8	8	...	7	7	..	3	3	3	3	...	1
16	8	...	...	7	7	1	3	...	3	3	2	2
17	8	...	6	7	...	1	3	...	3	3	...	2
18	8	Closed	6	7	...	1	3	3	3	...	...	2
19	...	8	6	...	7	1	...	3	3	...	2	2
20	...	8	6	...	7	1	...	3	...	2	2	...
21	8	8	6	7	7	...	3	3	...	2	2	...
22	8	8	...	7	7	...	3	3	3	2	...	2
23	8	...	...	7	7	1	3	...	3	2	...	2
24	8	...	6	7	...	1	3	...	3	2	2	2
25	8	8	6	7	...	1	3	3	3	...	2	Closed
26	...	8	6	...	Closed	1	...	3	3	...	2	Closed
27	...	8	6	...	7	1	...	3	...	2	Closed	...
28	8	8	7	7	7	...	3	3	...	2	2	...
29	8	11	...	7	7	...	3	3	3	2	...	2
30	8	...	...	7	...	1	3	...	3	2	...	2
31	8	...	7	...	...	...	3	...	...	2	...	2
DAILY AVERAGE ..	8	8	5	7	7	1	2	3	3	2	2	2

90-DAY U.S. TREASURY BILL FUTURES DAILY OPEN INTEREST TOTALS DURING 1980 (All I.M. Delivery Months)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	30,991	....	29,171	27,241	....	24,898	22,712	Closed	21,360	....	40,172
2	35,953	....	....	30,389	26,903	25,101	24,152	....	22,727	22,039	....	41,823
3	35,379	....	24,630	30,693	....	25,100	23,561	....	22,836	21,715	24,808	42,658
4	34,794	31,309	24,536	Closed	....	24,711	Closed	23,498	22,334	....	Closed	44,899
5	....	32,175	24,434	....	26,215	24,289	....	22,879	22,696	....	26,993	46,870
6	....	30,751	23,970	....	25,937	24,011	....	22,716	....	22,578	27,310	....
7	35,329	30,681	24,257	30,722	26,030	....	23,670	22,276	....	22,437	28,123	....
8	36,451	30,647	....	31,271	25,355	....	23,882	22,638	22,615	23,404	....	45,352
9	36,589	....	....	31,580	25,341	24,393	23,288	....	22,576	23,755	....	45,137
10	37,716	....	23,938	33,018	....	23,899	23,166	....	22,654	24,373	27,796	43,935
11	37,359	30,519	22,382	32,886	....	23,718	23,374	22,880	22,142	....	28,891	41,770
12	....	30,149	22,114	....	25,626	24,424	....	23,013	21,918	....	29,105	40,409
13	....	30,470	22,657	....	24,404	24,273	....	23,316	....	24,383	29,297	....
14	37,603	29,927	22,747	33,161	23,885	....	23,459	23,213	....	24,516	29,934	....
15	37,809	29,920	....	32,801	23,198	....	23,501	23,006	22,005	24,817	....	40,499
16	37,888	....	....	33,459	23,372	24,348	22,825	....	22,097	24,519	....	40,123
17	37,596	....	23,692	34,017	....	23,860	22,268	....	22,484	24,140	32,502	41,142
18	37,611	Closed	23,322	34,849	....	22,926	21,463	23,699	22,282	....	33,877	40,750
19	....	29,325	23,516	....	23,661	22,920	....	22,640	22,508	....	35,111	41,430
20	....	27,532	23,863	....	23,753	23,024	....	22,345	....	23,518	36,204	....
21	37,536	27,016	25,311	34,214	24,424	....	21,338	21,960	....	24,048	38,384	....
22	36,453	27,073	....	33,388	23,645	....	21,099	21,825	22,255	23,808	....	43,173
23	36,009	....	....	33,820	24,224	23,672	21,460	....	22,566	23,409	....	42,637
24	36,749	....	25,215	32,383	....	23,946	21,276	....	22,433	23,797	38,612	42,947
25	34,831	26,208	25,057	31,196	....	24,687	21,420	21,412	22,691	....	38,485	Closed
26	....	25,151	26,221	....	Closed	25,295	....	21,072	22,700	....	38,957	Closed
27	....	24,985	26,811	....	25,017	24,772	....	21,336	....	23,652	Closed	....
28	33,617	25,811	27,568	31,015	24,314	....	21,869	22,004	....	23,540	39,230	....
29	32,018	25,040	....	29,675	25,077	....	21,932	23,061	23,203	23,362	....	42,579
30	31,475	....	....	28,219	....	25,178	22,316	....	21,388	23,501	....	43,093
31	30,246	....	28,479	....	....	....	22,939	....	....	24,201	....	42,903
DAILY AVERAGE	35,773	28,784	24,510	31,996	24,881	24,216	22,688	22,547	22,433	23,516	32,423	42,585

ONE-YEAR U.S. TREASURY BILL FUTURES DAILY OPEN INTEREST TOTALS DURING 1980 (All I.M.M. Delivery Months)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	182	....	129	129	....	28	28	Closed	5	....	5
2	435	....	....	129	129	129	28	....	29	5	....	5
3	430	....	182	130	....	129	28	....	29	5	5	5
4	430	182	182	Closed	....	129	Closed	29	29	....	Closed	5
5	....	184	182	....		129	....	29	29	....	5	5
6	....	184	182	....	129	129	....	30	....	5	5	....
7	430	184	182	129	129	....	28	29	....	5	5	....
8	433	184	....	129	129	....	28	29	29	5	....	5
9	428	....	....	129	129	129	28	....	29	5	....	5
10	428	....	183	131	129	129	28	....	28	5	5	5
11	428	184	181	131	....	129	28	29	29	....	5	5
12	....	184	181	....	....	129	....	29	28	....	5	5
13	....	184	181	....	129	129	....	29	....	5	5	....
14	434	184	181	131	130	....	28	29	....	5	5	....
15	434	182	....	131	130	....	28	29	27	5	....	5
16	434	....	....	131	130	129	28	....	5	5	....	5
17	434	....	179	131	130	129	28	....	5	5	5	5
18	434	Closed	198	129	....	127	28	29	5	....	5	5
19	....	182	179	....	....	127	....	29	5	....	5	5
20	....	182	179	....	130	127	....	29	....	5	5	....
21	434	182	179	129	130	....	28	29	....	5	5	....
22	434	180	....	129	130	....	28	29	5	5	....	5
23	434	....	....	129	130	127	28	....	5	5	....	4
24	435	....	179	129	130	28	28	....	5	5	5	4
25	435	180	179	129	....	28	28	29	5	....	5	Closed
26	....	180	179	....	....	28	....	29	5	....	5	Closed
27	....	180	179	....	Closed	28	....	29	....	5	Closed	....
28	425	180	179	129	130	....	28	29	....	5	5	....
29	455	183	....	129	130	....	28	29	5	5	....	4
30	332	....	....	129	129	28	28	....	5	5	....	4
31	186	....	179	....	....	....	28	....	....	5	....	4
Daily Average	417	182	181	129	129	104	28	29	16	5	5	4

FOUR-YEAR U.S. TREASURY NOTE FUTURES DAILY OPEN INTEREST TOTALS DURING 1980 (All I.M.M. Delivery Months)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	261	....	74	60	....	11	—	Closed	—	....	—
2	298	....	....	74	60	38	3	....	—	—	....	—
3	264	....	87	74	....	38	3	....	—	—	—	—
4	264	261	87	Closed	....	38	Closed	—	—	....	Closed	—
5	....	261	87	....	60	38	....	—	—	....	—	—
6	....	261	74	....	59	38	....	—	....	—	—	....
7	264	261	74	74	57	....	3	—	....	—	—	....
8	264	261	....	74	57	....	3	—	—	—	....	—
9	264	....	....	64	55	38	3	....	—	—	....	—
10	264	....	74	64	....	38	3	....	—	—	—	—
11	264	261	74	64	....	38	3	—	—	....	—	—
12	....	261	74	....	55	38	....	—	—	....	—	—
13	....	259	74	....	55	8	....	—	....	—	—	....
14	262	213	74	64	55	....	3	—	....	—	—	....
15	262	182	....	64	53	....	3	—	—	—	....	—
16	262	....	....	64	38	8	3	....	—	—	....	—
17	262	....	74	64	....	8	3	....	—	—	—	—
18	262	Closed	74	64	....	8	3	—	—	....	—	—
19	....	102	74	....	38	8	....	—	—	....	—	—
20	....	110	74	....	38	8	....	—	....	—	—	....
21	262	87	74	64	38	....	3	—	....	—	—	....
22	262	87	....	64	38	....	3	—	—	—	....	—
23	262	....	....	60	38	8	3	....	—	—	....	—
24	262	....	74	60	....	8	3	....	—	—	—	—
25	262	87	74	60	....	8	3	—	—	....	—	Closed
26	....	87	74	....	Closed	8	....	—	—	....	—	Closed
27	....	87	74	....	38	8	....	—	....	—	Closed	....
28	262	87	74	60	38	....	—	—	....	—	—	....
29	262	87	....	60	38	....	—	—	—	—	....	—
30	262	....	....	60	....	8	—	....	—	—	....	—
31	262	....	74	....	....	....	—	....	....	—	....	—
DAILY AVERAGE	264	178	75	65	48	20	3	—	—	—	—	—

BRITISH POUND FUTURES DAILY OPEN INTEREST TOTALS DURING 1980 (All I.M.M. Delivery Months)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	9,744	......	13,599	9,182	14,868	14,887	13,773	Closed	14,928	......	16,597
2	10,655	......	......	13,857	8,953	13,892	15,763	......	14,657	14,549	......	16,786
3	10,044	......	15,736	14,424	......	12,157	16,187	......	15,301	15,732	16,955	15,182
4	9,904	12,340	14,577	Closed	......	11,825	Closed	14,485	14,549	......	Closed	15,467
5	......	12,606	15,060	......	8,948	11,854	......	14,079	14,291	......	17,241	13,562
6	......	16,376	15,407	......	8,922	......	......	13,202	......	15,924	17,645	......
7	10,446	16,360	15,591	14,434	9,088	......	16,482	13,214	......	15,945	18,983	......
8	10,686	16,345	......	12,944	8,963	12,694	14,707	12,759	14,466	15,658	......	13,685
9	11,415	......	......	11,887	8,979	12,987	14,417	......	13,701	15,988	......	13,733
10	10,318	......	14,329	10,988	......	12,602	15,690	......	13,653	16,129	17,176	13,150
11	11,431	17,210	13,369	10,317	......	12,221	15,171	12,660	14,331	......	17,007	12,846
12	......	18,497	12,496	......	9,176	12,355	......	11,949	14,094	......	15,671	12,583
13	......	18,212	12,998	......	9,059	......	......	11,802	......	17,341	15,904	......
14	13,968	18,146	13,924	10,778	10,935	......	16,349	11,801	......	16,550	16,022	......
15	13,418	17,428	......	10,588	10,880	12,730	14,552	12,569	13,214	16,438	......	13,149
16	13,213	......	......	10,849	10,082	11,395	15,410	......	11,732	17,388	......	11,777
17	13,441	......	13,563	9,988	......	11,260	......	......	11,596	17,081	15,946	10,905
18	13,452	Closed	12,550	9,726	......	11,148	15,362	12,649	12,822	......	16,225	10,744
19	......	16,084	12,308	......	10,016	11,208	......	12,547	13,105	......	17,027	9,792
20	......	15,060	13,814	......	10,408	......	......	12,120	......	17,187	16,911	......
21	12,726	14,579	15,075	9,897	13,191	......	15,338	12,188	......	16,782	16,333	......
22	11,494	14,440	......	9,887	14,899	10,487	16,878	11,858	13,210	16,753	......	9,607
23	11,632	......	......	10,488	17,815	10,867	16,213	......	13,520	17,318	......	9,717
24	11,710	......	14,322	10,389	......	11,317	16.890	......	13,618	16,556	16,967	9,764
25	12,365	13,999	13,878	10,147	......	12,539	17,436	11,862	13,353	......	17,088	Closed
26	......	13,859	15,455	......	Closed	12,874	......	12,694	14,067	......	17,299	Closed
27	......	13,533	16,528	......	17,648	......	......	13,401	......	15,879	Closed	......
28	12,261	13,505	14,451	9,605	17,789	......	16,183	13,672	......	16,209	17,352	......
29	10,955	......	......	8,875	16,808	13,841	15,596	14,141	13,874	16,089	......	10,075
30	10,904	......	......	8,837	......	......	14,257	......	13,640	16,997	......	10,314
31	10,613	......	14,777	......	......	......	13,163	......	......	17,092	......	10,065
Daily Average	11,684	15,174	14,295	11,071	11,587	12,243	15,568	12,829	13,656	16,370	16,875	12,357

CANADIAN DOLLAR FUTURES DAILY OPEN INTEREST TOTALS DURING 1980 (All I.M.M. Delivery Months)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	......	10,161	......	9,085	10,244	......	12.681	11,256	Closed	8,583	......	11,621
2	7,415	......	......	9,061	10,846	12,013	14,578	......	11,268	8,440	......	11,792
3	7,383	......	19,640	9,363	......	11,586	15,900	......	11,046	8,880	11,796	11,766
4	7.389	10,345	18,037	Closed	......	11,830	Closed	11,155	10,938	......	Closed	11,351
5	......	10,554	17,406	......	10,941	11,911	......	10,927	10,739	......	11,875	11,200
6	......	10,566	16,685	......	10,562	12,530	......	10,958	......	8,854	12,639	......
7	7,207	11,082	15,668	9,058	10,744	......	16,411	10,803	......	9,334	12,392	......
8	7,214	11,162	......	9,227	9,647	......	16,697	10,776	10,542	9,302	......	11,130
9	7,148	......	......	9,282	9,637	13,565	16.627	......	10,941	9,692	......	11,039
10	7,274	......	13,494	9,606	......	13,739	16,294	......	11,046	10,739	11,901	10,278
11	7,185	11,106	13,273	9,537	......	14,398	15,488	10,914	11,564	......	11,828	9,994
12	......	10,790	12,843	......	9,813	14,411	......	10,705	11,607	......	11,792	10,138
13	......	10,765	11,958	......	9,999	14,654	......	10,848	......	10,852	11,787	......
14	7,159	10,679	11,440	8,680	9,877	......	15,064	10,731	......	11,089	11,661	......
15	7,511	10,370	......	8,512	10,104	......	14,141	10,764	11,124	11,006	......	10,120
16	9,264	......	......	8,614	10,201	15,061	14,329	......	7,716	10,729	......	7,562
17	9,610	......	10,489	8,475	......	13,834	14,181	......	8,166	10,628	11,449	7,117
18	9,375	Closed	10,193	8,793	......	12,802	13,881	10,853	8,266	......	11,317	6,841
19	......	10,151	8,826	......	9,871	12.739	......	10,696	8,523	......	11,064	6,207
20	......	11,583	8,983	......	9,978	12,624	......	10,640	......	10,482	10,938	......
21	9,703	13,380	9,019	8,630	10,573	......	13,798	10,571	......	10,503	11,018	......
22	9,995	13,975	......	8,537	10,852	......	13,236	9,943	8,701	10,287	......	6,095
23	10,177	......	......	9,628	11,364	12,367	13,150	......	8,528	10,303	......	6,213
24	10,906	......	9,126	9,404	......	12,437	13,175	......	8,612	10,413	11,766	6,368
25	9,532	15,418	9,214	9,359	......	12,168	12,864	9,977	8,733	......	11,299	Closed
26	......	15,584	9,336	......	Closed	12,275	......	9,796	8,666	......	11,423	Closed
27	......	18,020	9,126	......	11,685	12,498	......	10,180	......	10,631	Closed	......
28	8,765	19,414	8,890	9,111	11,829	......	11.431	10,861	......	10,824	11,860	......
29	8,502	19,162	......	9,556	11,883	......	11,325	11,259	8,552	10,997	......	6,091
30	8,293	......	......	9,880	......	12,465	11,362	......	8,395	11,446	......	6,266
31	8,781	......	8,941	......	......	......	11,305	......	......	11,528	......	6,497
Daily Average	8,444	12,713	12,027	9,111	10,533	12,947	13,996	10,695	9,698	10,240	11,384	8,842

DEUTSCHEMARK FUTURES DAILY OPEN INTEREST TOTALS DURING 1980 (All I.M.M. Delivery Months)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	......	10,999	......	9,565	9,067	......	8,489	9,976	Closed	12,958	......	15,174
2	14,205	......	......	8,814	8,598	9,143	8,477	......	9,057	12,904	......	15,609
3	14,162	......	9,915	9,362	......	9,317	10,488	......	9,018	11.420	15,982	14,089
4	14,177	10,952	10,233	Closed	......	8,930	Closed	10,064	8,985	......	Closed	13,862
5	......	10,492	9,982	......	8,593	9,120	......	10,096	8,601	......	17,082	14,329
6	......	11,895	10,817	......	8,502	9,996	......	10,229	......	10,702	17,775	......
7	14,466	11,923	10,701	9,463	8,938	......	11,990	10,359	......	10,422	15,841	......
8	14,632	12,036	......	8,271	8,710	......	12,019	10,311	8,452	10,751	......	14,493
9	14,721	......	......	8,124	8,857	10,127	11,668	......	8,001	10,230	......	15,307
10	14,480	......	10,688	8,249	......	10,416	12,087	......	7,927	9,776	14,509	14,169
11	14,472	12,075	10,864	7,929	......	9,987	11,177	9,860	7,606	......	14,007	13,825
12	......	12,168	10,828	......	8,542	9,900	......	9,410	7,769	......	12,078	10,832
13	......	12,824	11,278	......	8,408	11,639	......	9,744	......	10,613	11,891	......
14	14,485	12,861	10,830	8,051	9,216	......	10,091	10,489	......	13,553	11,554	......
15	14,104	12,239	......	7,817	9,874	......	9,441	11,351	7,971	13,288	......	10,431
16	14,173	......	......	8,382	8,970	9,685	9,401	......	6,290	15,550	......	9,622
17	14,138	......	10,377	8,990	......	8,253	9,307	......	6,474	17,968	11,639	9,816
18	14,100	Closed	9,301	8,575	......	8,047	9,276	12,512	8,161	......	10,912	9,429
19	......	10,910	9,560	......	9,595	9,197	......	12,733	8,733	......	10,906	10,492
20	......	10,503	8,700	......	9,085	8,888	......	12,321	......	17,074	12,256	......
21	13,888	11,271	9,139	8,591	8,601	......	9,312	13,134	......	17,004	12,420	......
22	12,730	11,695	......	8,157	8,629	......	9,421	12,142	11,769	15,877	......	10,568
23	12,378	......	......	8,765	10,016	9,248	9,500	......	12,487	15,697	......	10,525
24	12,191	......	10,251	9,451	......	9,393	11,269	......	11,542	15,596	12,315	10,751
25	12,225	11,136	9,538	9,499	......	9,606	10,875	12,780	11,678	......	12,125	Closed
26	......	11,402	9,588	......	Closed	8,981	......	10,798	11,966	......	14,034	Closed
27	......	10,592	10,155	......	10,864	8,418	......	10,706	......	16,895	Closed	......
28	11,928	10,454	10,053	9,225	10,062	......	9,626	9,613	......	16,398	14,777	......
29	12,213	10,644	......	9,103	9,409	......	9,108	9,271	13.123	14,230	......	10,987
30	12,518	......	......	9,317	......	8,258	9,461	......	13,337	16,463	......	10,411
31	12,235	......	10,540	......	......	......	9,561	......	......	16,058	......	10,256
Daily Average	13,573	11,453	10,158	8,749	9,126	9,359	10,092	10,852	9,473	13,975	13,450	12,141

DUTCH GUILDER FUTURES DAILY OPEN INTEREST TOTALS DURING 1980 (All I.M.M. Delivery Months)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	—	...	2	2	...	—	—	Closed	—	...	—
2	—	...	...	2	2	—	—	...	—	—	...	—
3	—	...	—	2	...	—	—	...	—	—	—	—
4	—	—	—	Closed	...	—	Closed	—	—	...	Closed	—
5	...	—	—	...	2	—	...	—	—	...	—	—
6	...	—	—	...	2	—	...	—	...	—	—	...
7	—	—	—	2	2	...	—	—	...	—	—	...
8	—	—	...	2	2	...	—	—	—	—	...	—
9	—	...	...	2	2	—	—	...	—	—	...	—
10	—	...	—	2	...	—	—	...	—	—	—	—
11	—	—	—	2	...	—	—	—	—	...	—	—
12	...	—	—	...	—	—	...	—	—	...	—	—
13	...	—	—	...	—	—	...	—	...	—	—	...
14	—	—	—	2	—	...	—	—	...	—	—	...
15	—	—	...	2	—	...	—	—	—	—	...	—
16	—	...	...	2	—	—	—	...	—	—	...	—
17	—	...	—	2	...	—	—	...	—	—	—	—
18	—	Closed	2	2	...	—	—	—	—	...	—	—
19	...	—	2	...	—	—	...	—	—	...	—	—
20	...	—	2	...	—	—	...	—	...	—	—	..
21	—	—	2	2	—	...	—	—	...	—	—	...
22	—	—	...	2	—	...	—	—	—	—	...	—
23	—	...	...	2	—	—	—	...	—	—	...	—
24	—	...	2	2	...	—	—	...	—	—	—	—
25	—	—	2	2	...	—	—	—	—	...	—	Closed
26	...	—	2	...	Closed	—	...	—	—	...	—	Closed
27	...	—	2	...	—	—	...	—	...	—	Closed	...
28	—	—	2	2	—	...	—	—	...	—	—	...
29	—	—	...	2	—	...	—	—	—	—	...	—
30	—	...	...	2	—	—	—	...	—	—	...	—
31	—	...	2	...	...	...	—	...	...	—	...	—
Daily Average	—	—	2	2	2	—	—	—	—	—	—	—

FRENCH FRANC FUTURES DAILY OPEN INTEREST TOTALS DURING 1980 (All I.M.M. Delivery Months)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	..	36	..	20	20	..	—	—	Closed	—	..	40
2	36	..	..	20	20	20	—	..	—	—	..	40
3	36	..	20	20	..	20	—	..	—	—	40	40
4	36	36	20	Closed	..	20	Closed	—	—	..	Closed	40
5	..	36	20	..	20	20	..	—	—	..	40	40
6	..	36	20	..	20	20	..	—	..	—	40	..
7	36	36	20	20	20	..	—	—	..	—	40	..
8	36	36	..	20	20	..	—	—	—	—	..	40
9	36	..	..	20	20	20	—	..	—	—	..	40
10	36	..	20	20	..	4	—	..	—	—	40	40
11	36	36	20	20	..	4	—	—	—	..	40	40
12	..	36	20	..	20	4	..	—	—	..	40	40
13	..	36	20	..	20	4	..	—	..	—	40	..
14	36	36	20	20	20	..	—	—	..	—	40	..
13	36	36	..	20	20	..	—	—	—	—	..	40
16	36	..	..	20	20	4	—	..	—	—	..	40
17	37	..	20	20	..	—	—	..	—	—	40	40
18	36	Closed	20	20	..	—	—	—	—	..	40	40
19	..	36	20	..	20	—	..	—	—	..	40	40
20	..	36	20	..	20	—	..	—	..	—	40	..
21	36	36	20	20	20	..	—	..	..	—	40	..
22	36	36	..	20	20	..	—	—	—	—	..	40
23	36	..	..	20	20	—	—	..	—	—	..	40
24	36	..	20	20	..	—	—	..	—	—	40	40
25	36	20	20	20	..	—	—	—	—	..	40	Closed
26	..	20	20	..	Closed	—	..	—	—	..	40	Closed
27	..	20	20	..	20	—	..	—	..	—	Closed	..
28	36	20	20	20	20	..	—	—	..	—	40	..
29	36	20	..	20	20	..	—	—	—	—	..	40
30	36	..	..	20	..	—	—	..	—	—	..	40
31	36	..	20	..	..	..	—	..	..	1	..	40
DAILY AVERAGE	36	32	20	20	20	12	—	—	—	1	40	40

Section 3

CHARTS ON DAILY SETTLEMENT PRICES, MONTHLY VOLUME AND OPEN INTERENT

FUTURES DAILY SETTLEMENT

Gold Bullion 444-446
90-Day U.S. Treasury Bill 447-449
British Pound 450-452
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MONTHLY VOLUME AND OPEN INTEREST

International Monetary Market 465
Foreign Exchange 466
Gold Bullion 467
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British Pound 469
Canadian Dollar 470
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Japanese Yen 472
Swiss Franc 473

JAPANESE YEN FUTURES DAILY OPEN INTEREST TOTALS DURING 1980 (All I.M.M. Delivery Months)

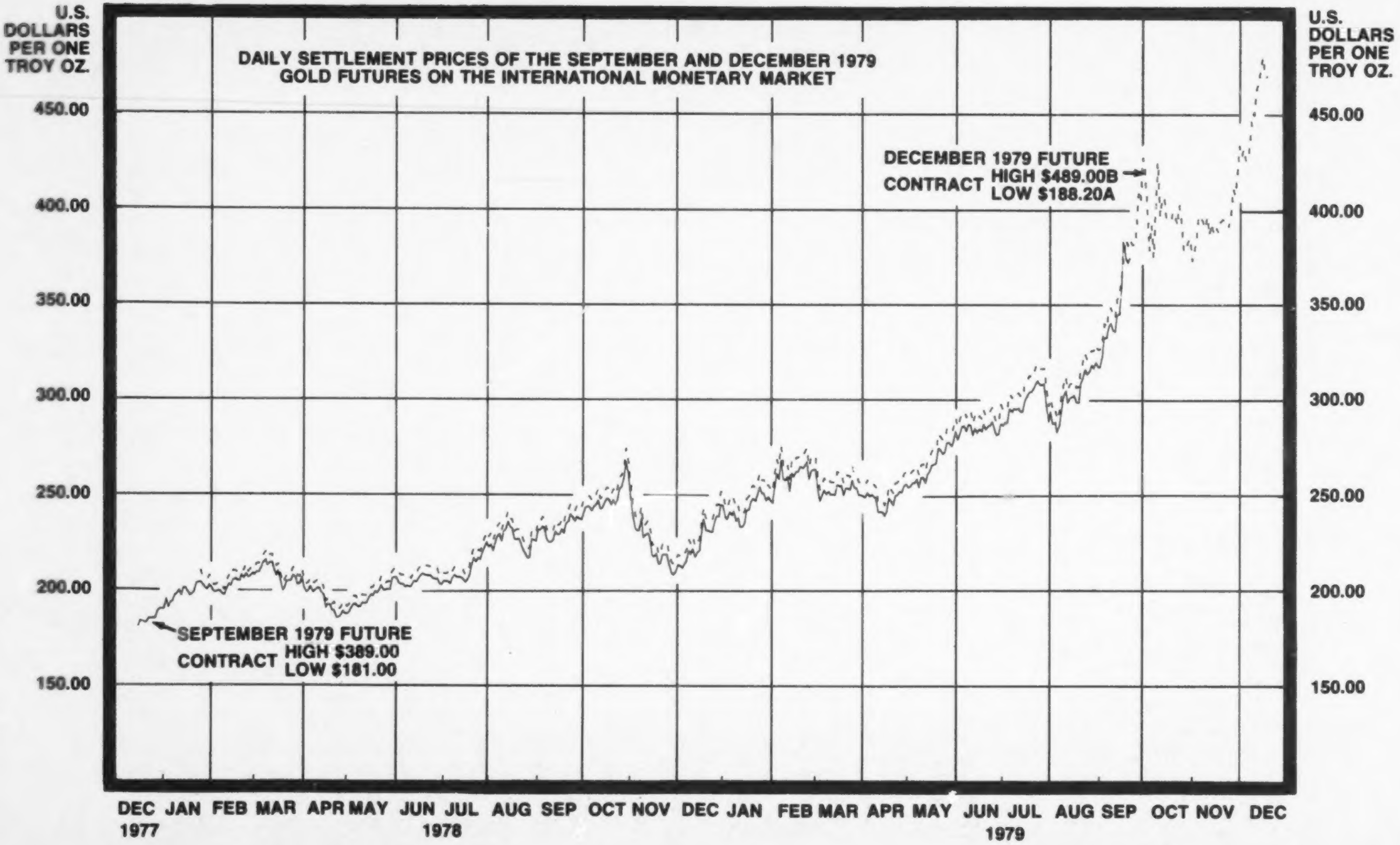
	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	.....	3,921	.....	7,624	5,116	.....	7,281	10.191	Closed	7,952	.....	13,942
2	2,688	.....	.....	8,434	5,611	5,373	7,146	.....	10,219	7,802	.....	13,309
3	2,630	.....	4,628	8,376	.....	6,814	7,161	.....	10,339	8,140	9,168	11,174
4	4,211	3,833	4,744	Closed	.....	6,839	Closed	9,317	9,268	.....	Closed	9,499
5	.....	3,857	4,584	.....	7,401	7,490	.....	8,877	8,600	.....	9,378	9,045
6	.....	3,787	4,702	.....	7,615	8,681	.....	7,656	.....	7,908	9,547	.....
7	5,577	3,780	4,579	8,848	8,122	.....	7,384	7,479	.....	7,848	9,261	.....
8	5,111	4,342	.....	6,349	7,982	.....	7,442	7,318	8,394	7,830	.....	8,262
9	4,996	.....	.....	5,987	8,190	9,737	7,280	.....	8,721	7,644	.....	9,047
10	4,822	.....	4,328	5,269	.....	9,131	7,812	.....	8,374	7,645	8,329	8,320
11	4,973	4,188	4,576	5,127	.....	8,269	7,545	6,845	11,437	.....	8,090	8,640
12	.....	4,205	4,506	.....	8,560	8,767	.....	6,765	12,244	.....	7,961	8,172
13	.....	4,341	4,793	.....	8,471	8,911	.....	6,907	.....	7,765	7,928	.....
14	4,978	4,704	4,522	4,815	7,842	.....	6,990	6,691	.....	8,146	7,858	.....
15	4,807	4.231	.....	4,918	7,733	.....	6,206	6,199	12,092	7,561	.....	8,283
16	4,584	.....	.....	5,219	6,830	7,944	6,244	.....	10,901	7,384	.....	6,324
17	4,368	.....	4,165	5,408	.....	7,531	6,392	.....	10,519	7,381	8,167	6,256
18	4,093	Closed	3,729	5,204	.....	7,216	6,606	6,128	10,756	.....	7,923	5,899
19	.....	4,901	3,612	.....	6,636	7,129	.....	6,318	11,220	.....	7,865	6.801
20	.....	5,012	3,835	.....	6,964	6,935	.....	5,837	.....	7,540	9,030	.....
21	4,707	5,591	3,887	5,180	6,971	.....	7,051	5,815	.....	7,674	9,237	.....
22	4,313	5.217	.....	4,978	6,967	.....	8,892	6,417	8,666	8,191	.....	6,710
23	3,670	.....	.....	4,727	7,485	7,161	8,587	.....	7,889	8,851	.....	7,106
24	3,629	.....	4,621	5,231	.....	7,708	10,482	.....	7,551	6,909	8,986	7,186
25	3,694	5,664	3.921	5,006	.....	7,476	11,320	6,314	7,507	.....	9,723	Closed
26	.....	4,645	4,027	.....	Closed	7,399	.....	6,804	7,053	.....	11,960	Closed
27	.....	4,453	5,153	.....	7,595	7,078	.....	7,782	.....	8,835	Closed	.....
28	3,588	4,446	4,982	5,142	6,468	.....	11,178	8,522	.....	9,358	12,559	.....
29	3,603	5.446	.....	5,160	5,754	.....	10,878	8,937	7,048	9,054	.....	7,335
30	3,773	.....	.....	5,003	.....	7,329	10,526	.....	7,560	9,032	.....	7,622
31	3,999	.....	4,952	.....	.....	.....	11,119	.....	.....	9,224	.....	7,624
DAILY AVERAGE	4,218	4,527	4,421	5,809	7,215	7,662	8,296	7,291	9,350	8,159	9,053	8,407

MEXICAN PESO FUTURES DAILY OPEN INTEREST TOTALS DURING 1980 (All I.M.M. Delivery Months)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	3,011	....	2,816	2,681	2,558	2,242	2,440	Closed	1,962	....	2,063
2	3,245	....	....	2,799	2,671	2,515	2,318	....	2,393	1,970	....	2,012
3	3,222	....	3,141	2,777	....	2,470	2,337	....	2,360	1,955	2,010	2,011
4	3,231	3,023	3,140	Closed	....	2,471	Closed	2,438	2,354	....	Closed	1,988
5	....	3,028	3,104	....	2,693	2,471	....	2,427	2,356	....	1,985	1,990
6	....	3,060	3,096	....	2,719	....	....	2,420	....	1,950	1,992	....
7	3,236	3,065	3,092	2,776	2,711	....	2,360	2,424	....	1,962	2,019	....
8	3,238	3,065	....	2,790	2,707	2,503	2,334	2,408	2,348	1,952	....	1,957
9	3,219	....	....	2,783	2,705	2,446	2,323	....	2,325	1,957	....	1,930
10	3,211	....	2,978	2,806	....	2,437	2,326	....	2,219	1,956	2,034	1,865
11	3,203	3,058	2,917	2,813	....	2,387	2,327	2,404	2,177	....	2,019	1,811
12	....	3,054	2,874	....	2,663	2,351	....	2,407	2,108	....	2,032	1,755
13	....	3,057	2,876	....	2,658	....	....	2,405	....	1,971	2,026	....
14	3,201	3,041	2,810	2,825	2,684	....	2,325	2,415	....	1,981	2,000	....
15	3,194	3,093	....	2,805	2,697	2,285	2,312	2,414	2,012	1,981	....	1,726
16	3,157	....	....	2,768	2,685	2,278	2,323	....	1,844	1,980	....	1,654
17	3,174	....	2,720	2,739	....	2,069	2,315	....	1,813	1,980	1,963	1,661
18	3,187	Closed	2,679	2,746	....	2,083	2,275	2,411	1,817	....	2,001	1,650
19	....	3,106	2,504	....	2,675	2,103	....	2,411	1,850	....	2,014	1,656
20	....	3,071	2,508	....	2,675	....	....	2,398	....	1,987	2,019	....
21	3,196	3,104	2,555	2,749	2,618	....	2,275	2,403	....	1,968	2,007	....
22	3,176	3,121	....	2,713	2,596	2,099	2,286	2,409	1,849	1,955	....	1,659
23	3,175	....	....	2,719	2,624	2,100	2,299	....	1,898	1,954	....	1,656
24	3,102	....	2,852	2,720	....	2,101	2,292	....	1,907	1,979	2,003	1,656
25	3,051	3,133	2,657	2,723	....	2,119	2,304	2,417	1,915	....	2,020	Closed
26	....	3,124	2,665	....	Closed	2,169	....	2,441	1,951	....	2,030	Closed
27	....	3,123	2,785	....	2,610	....	....	2,466	....	1,969	Closed	....
28	2,986	3,130	2,834	2,704	2,599	....	2,342	2,464	....	1,984	2,073	....
29	2,990	3,130	....	2,873	2,609	2,187	2,340	2,457	1,963	1,974	....	1,656
30	2,985	....	....	2,701	....	....	2,367	....	1,958	1,957	....	1,647
31	3,023	....	2,822	....	....	....	2,397	....	....	2,002	....	1,657
Daily Average	3,154	3,079	2,838	2,768	2,664	2,286	2,319	2,422	2,067	1,968	2,013	1,793

SWISS FRANC FUTURES DAILY OPEN INTEREST TOTALS DURING 1980 (All I.M.M. Delivery Months)

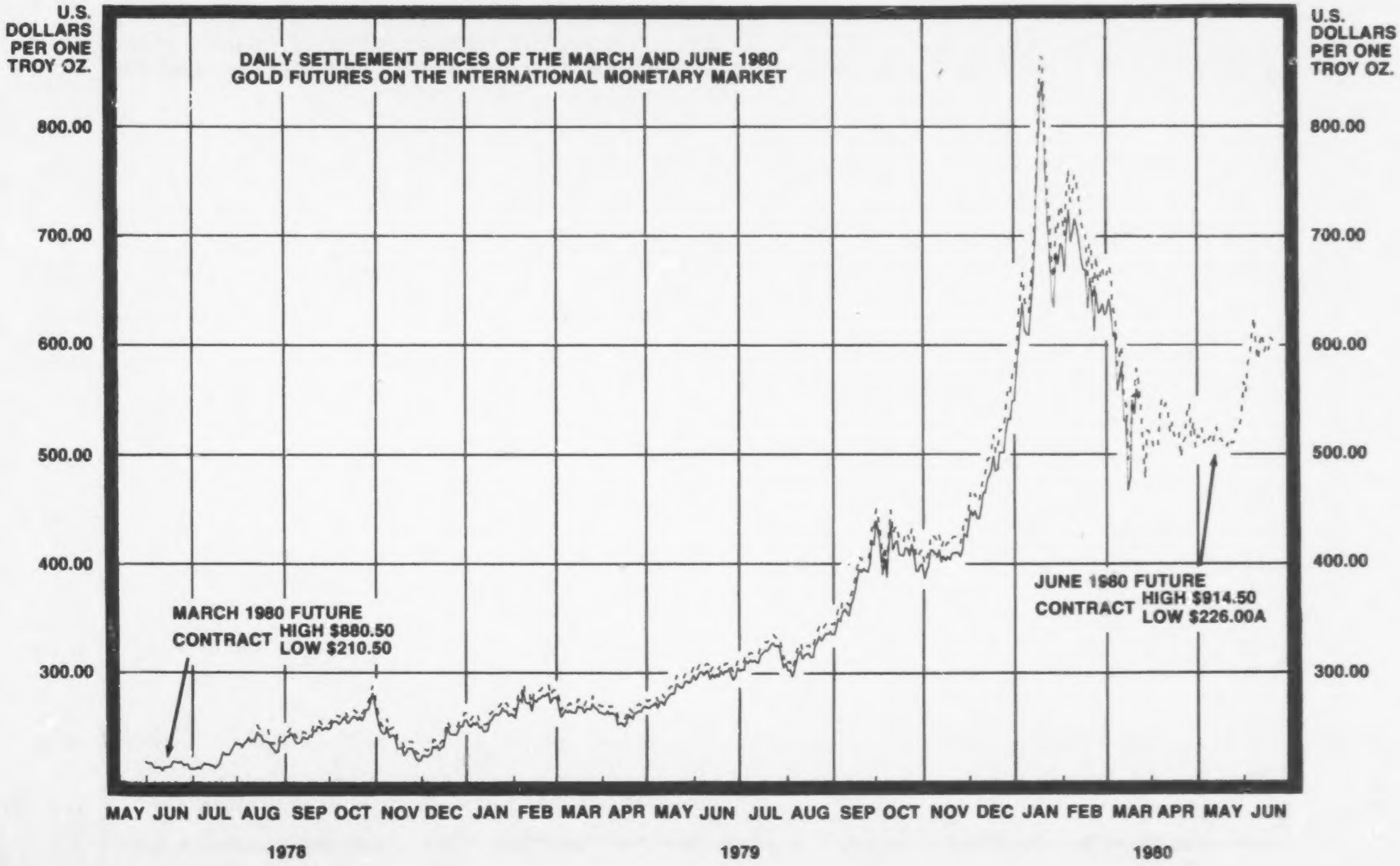
DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	....	10,785	....	7,482	10,184	....	9,913	10,851	Closed	7,604	....	11,706
2	12,018	....	....	7,328	10,257	10,844	10,778	....	8,984	7,473	....	11,710
3	11,857	....	10,050	7,568	....	10,813	11,916	....	9,405	8,600	12,923	11,282
4	12,033	9,946	10,240	Closed	....	11,141	Closed	10,227	9,964	....	Closed	11,084
5	....	9,609	10,043	....	10,088	11,792	....	10,018	9,845	....	12,415	11,615
6	....	11,187	9,714	....	10,409	12,808	....	9,516	....	9,550	12,652	....
7	12,551	11,263	9,665	7,470	10,561	....	14,756	9,672	....	9,807	12,011	....
8	12,838	11,176	....	6,560	10,702	....	14,071	9,619	10,046	9,619	....	11,760
9	12,780	....	....	6,540	10,727	15,090	14,490	....	9,912	10,329	....	11,858
10	11,211	....	9,527	7,132	....	14,852	15,327	....	9,935	10.716	10,945	11,357
11	11,316	11,538	9,651	6,680	....	14,787	14,979	9,579	10,441	....	10,589	10,841
12	....	11,604	9,504	....	10,772	16,360	....	9,104	10,179	....	10,085	10,028
13	....	11,898	9,700	....	10,531	17,263	....	9,555	....	9,771	10,099	....
14	11,319	11,957	9,362	6,542	10.608	....	14,917	9,602	....	9,502	9,787	....
15	11,083	12,201	....	6,722	10,444	....	14,339	9,935	9,549	9,313	....	10,147
16	11,041	....	....	8,031	10,016	14,936	14,504	....	8,209	9,460	....	7,892
17	11,134	....	9,021	8,127	....	12,518	14,526	....	8,760	10,214	9,736	7,427
18	11,687	Closed	7,665	8,165	....	12,109	14,570	10,686	8,122	....	10,054	7,228
19	....	11,147	7,238	....	10,047	12,040	....	10,770	8,155	....	9,767	7,718
20	....	10,249	7.066	....	10,169	11,985	....	11,174	....	10,663	9,630	....
21	11,732	10,203	7,688	8,306	10,051	....	14,917	12,357	....	11,163	9,898	....
22	11,424	10,538	....	7,866	10,145	....	14,976	12,363	8,119	11,164	....	8,463
23	11,356	....	....	8,724	11,312	11,791	15,241	....	8,605	11,436	....	8,640
24	11,145	....	8,171	9,620	....	10,883	15,624	....	7,860	12,150	10,410	8,539
25	11,397	10,783	7,822	9,999	....	10,026	15,443	11,888	7.985	....	10,375	Closed
26	....	10,355	7,803	....	Closed	9,714	....	10,178	7,792	....	10,328	Closed
27	....	9,664	8,108	....	11,915	9,390	....	9,339	....	13,353	Closed	....
28	11,300	10,114	7,196	9,642	11,444	....	14,412	8,866	....	13,627	10,468	....
29	11,111	10,361	....	9,795	11,185	....	12,091	8,749	8,408	12,857	....	8,205
30	11,480	....	....	9,925	....	9,408	10,500	....	8,408	13,392	....	7,758
31	11,463	....	7,315	....	....	....	10,650	....	....	13,090	....	7,773
Daily Avg	11,603	10,843	8,692	8,010	10,579	12,407	13,770	10,192	8,984	10,645	10,676	9,668

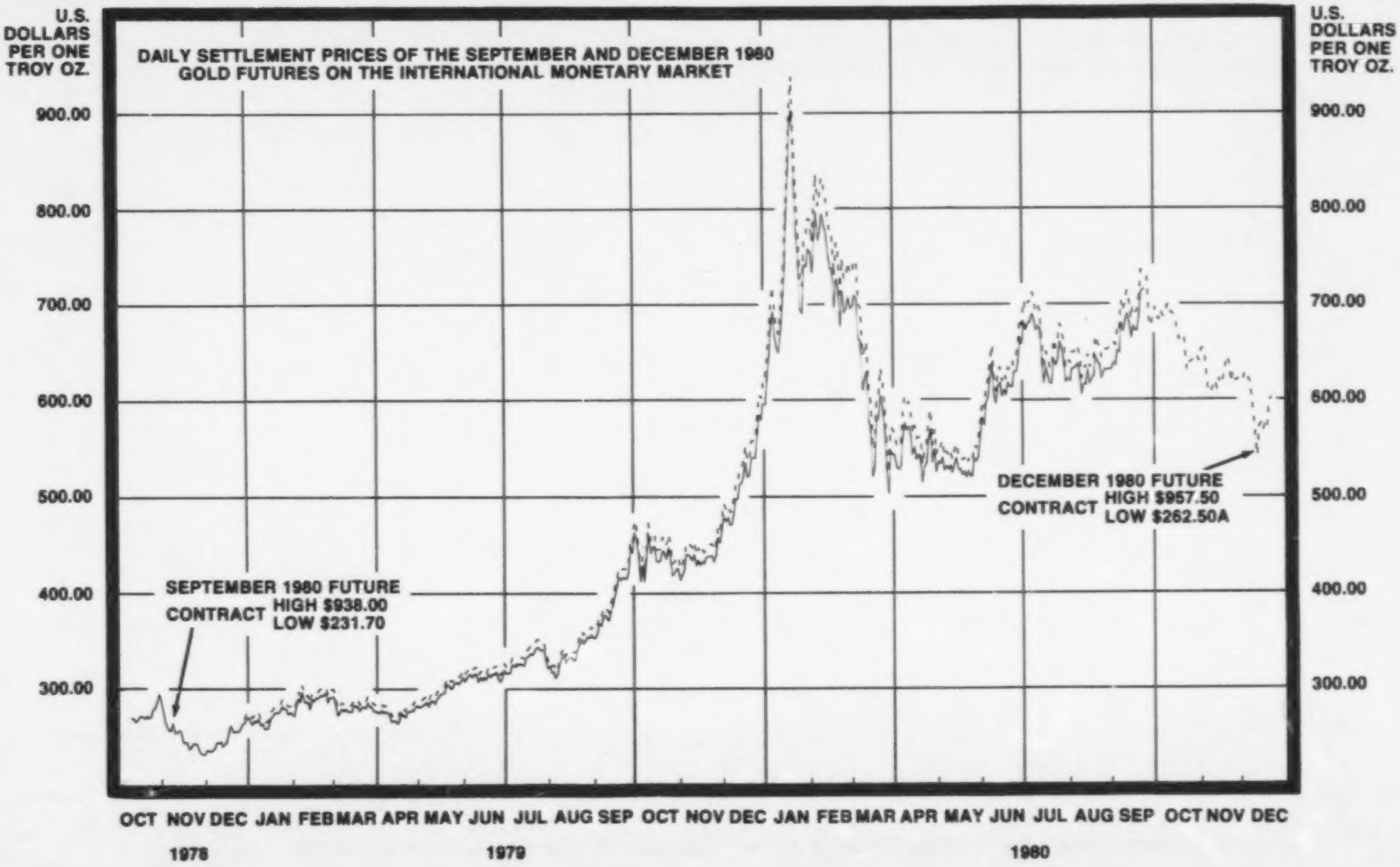


DAILY SETTLEMENT PRICES OF THE SEPTEMBER AND DECEMBER 1979
GOLD FUTURES ON THE INTERNATIONAL MONETARY MARKET

SEPTEMBER 1979 FUTURE CONTRACT HIGH $389.00 LOW $181.00

DECEMBER 1979 FUTURE CONTRACT HIGH $489.00B LOW $188.20A

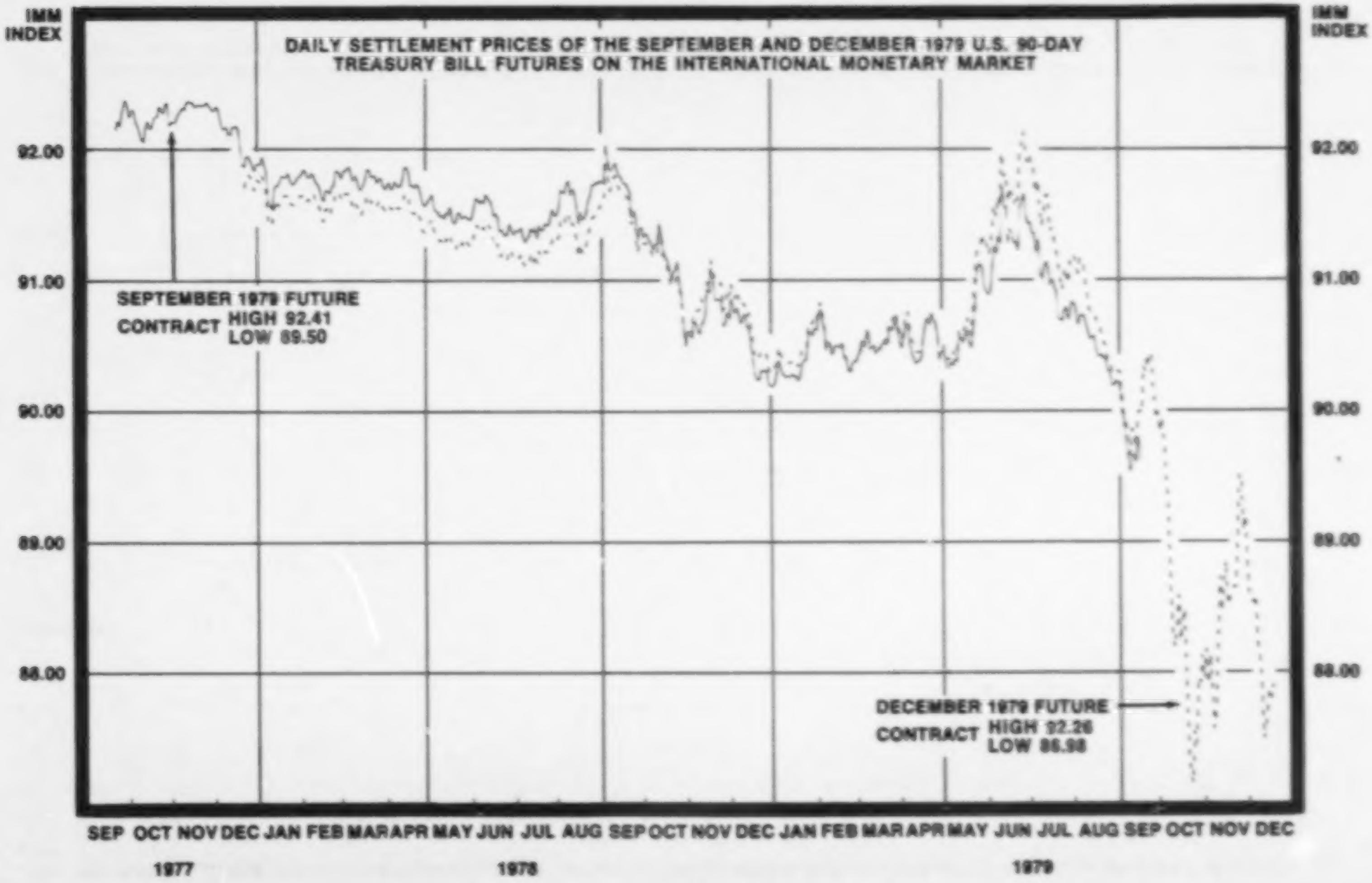

U.S. DOLLARS PER ONE TROY OZ.
DAILY SETTLEMENT PRICES OF THE MARCH AND JUNE 1980
GOLD FUTURES ON THE INTERNATIONAL MONETARY MARKET
800.00
700.00
600.00
500.00
400.00
300.00
MARCH 1980 FUTURE
CONTRACT
HIGH $880.50
LOW $210.50
JUNE 1980 FUTURE
CONTRACT
HIGH $914.50
LOW $226.00A
U.S. DOLLARS PER ONE TROY OZ.
MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN
1978
1979
1980



DAILY SETTLEMENT PRICES OF THE SEPTEMBER AND DECEMBER 1980 GOLD FUTURES ON THE INTERNATIONAL MONETARY MARKET

SEPTEMBER 1980 FUTURE CONTRACT HIGH $938.00 LOW $231.70

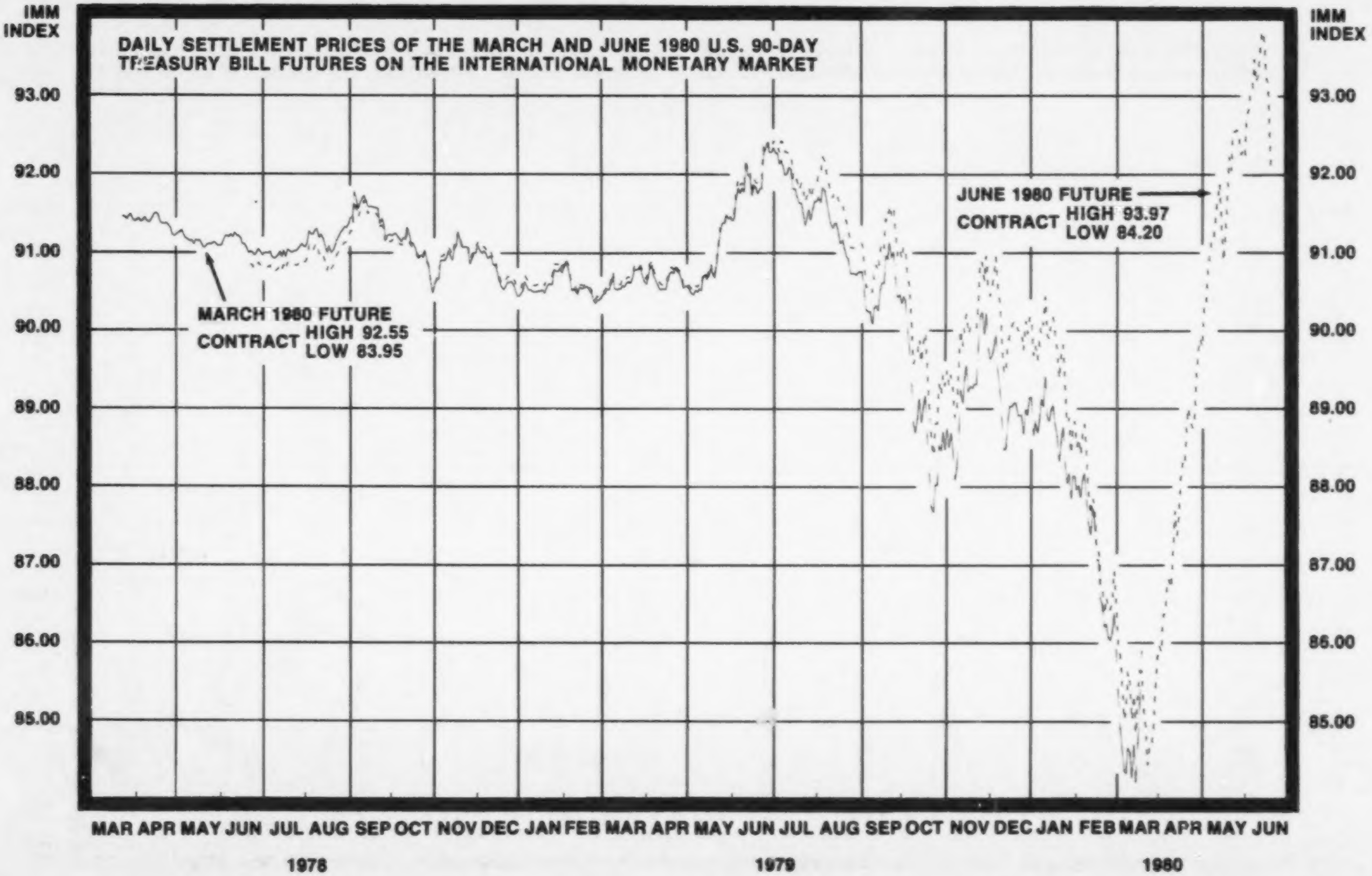
DECEMBER 1980 FUTURE CONTRACT HIGH $957.50 LOW $262.50A



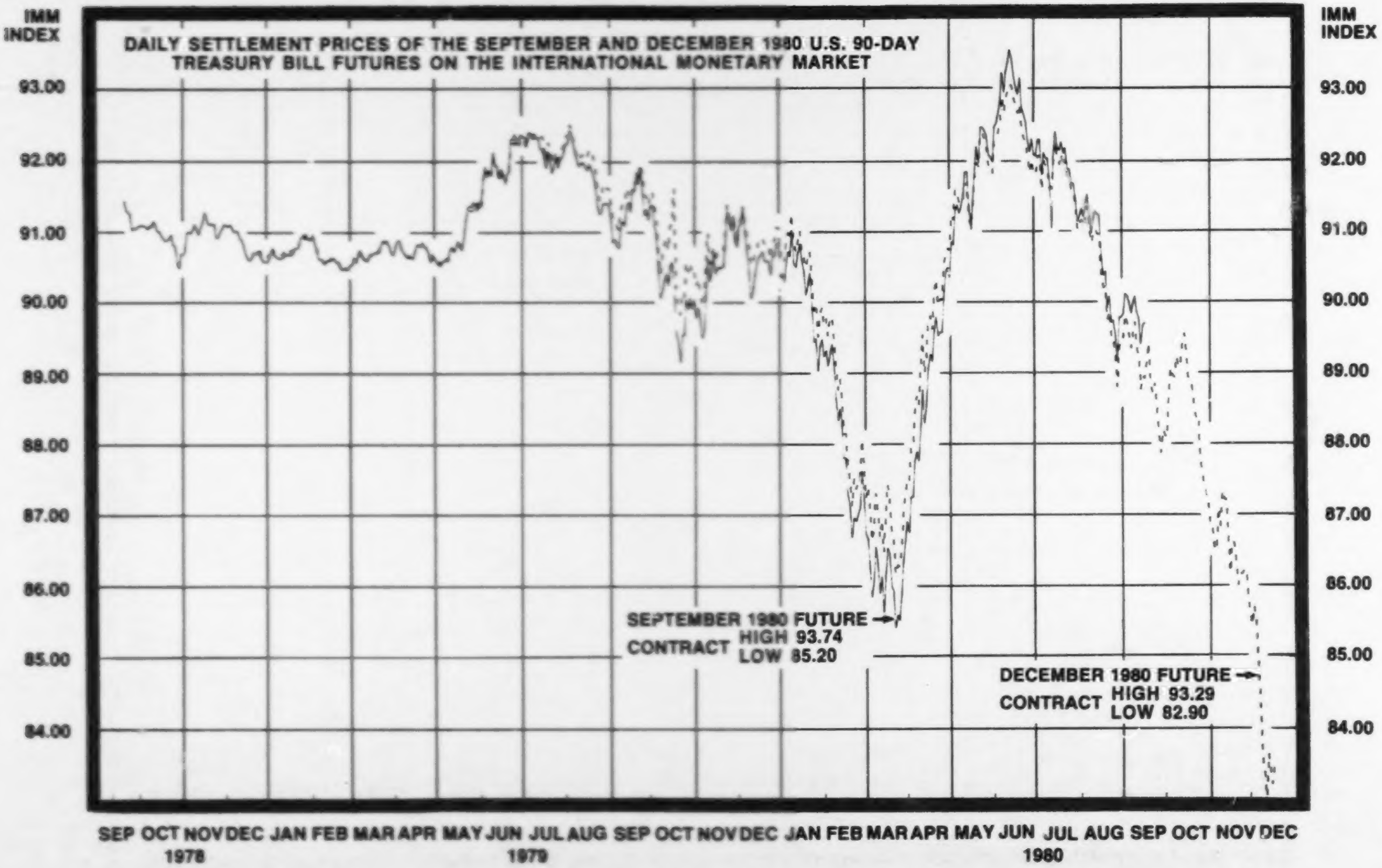
DAILY SETTLEMENT PRICES OF THE SEPTEMBER AND DECEMBER 1979 U.S. 90-DAY TREASURY BILL FUTURES ON THE INTERNATIONAL MONETARY MARKET

SEPTEMBER 1979 FUTURE CONTRACT HIGH 92.41 LOW 89.50

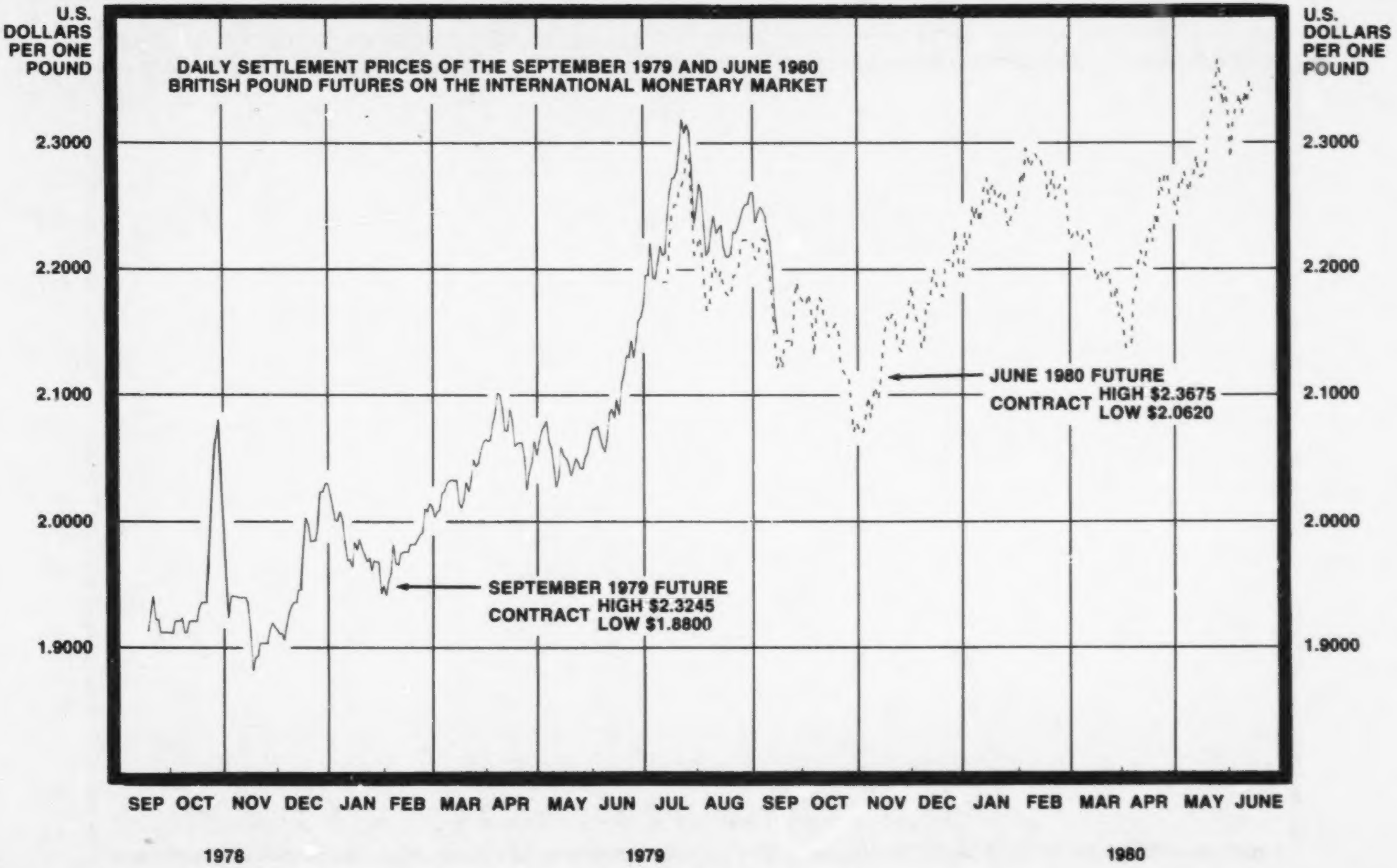
DECEMBER 1979 FUTURE CONTRACT HIGH 92.26 LOW 86.98



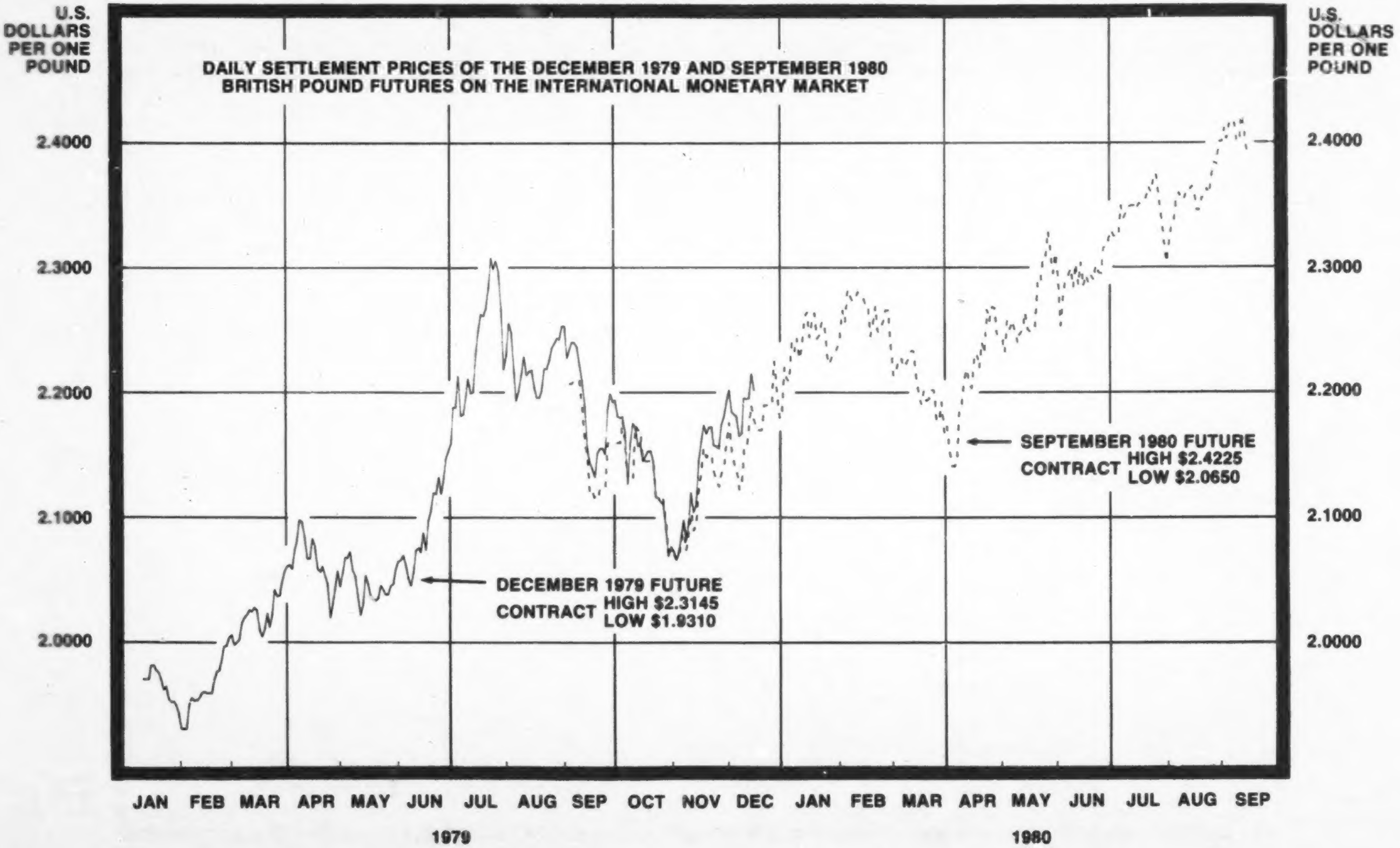
DAILY SETTLEMENT PRICES OF THE MARCH AND JUNE 1980 U.S. 90-DAY TREASURY BILL FUTURES ON THE INTERNATIONAL MONETARY MARKET



DAILY SETTLEMENT PRICES OF THE SEPTEMBER AND DECEMBER 1980 U.S. 90-DAY TREASURY BILL FUTURES ON THE INTERNATIONAL MONETARY MARKET



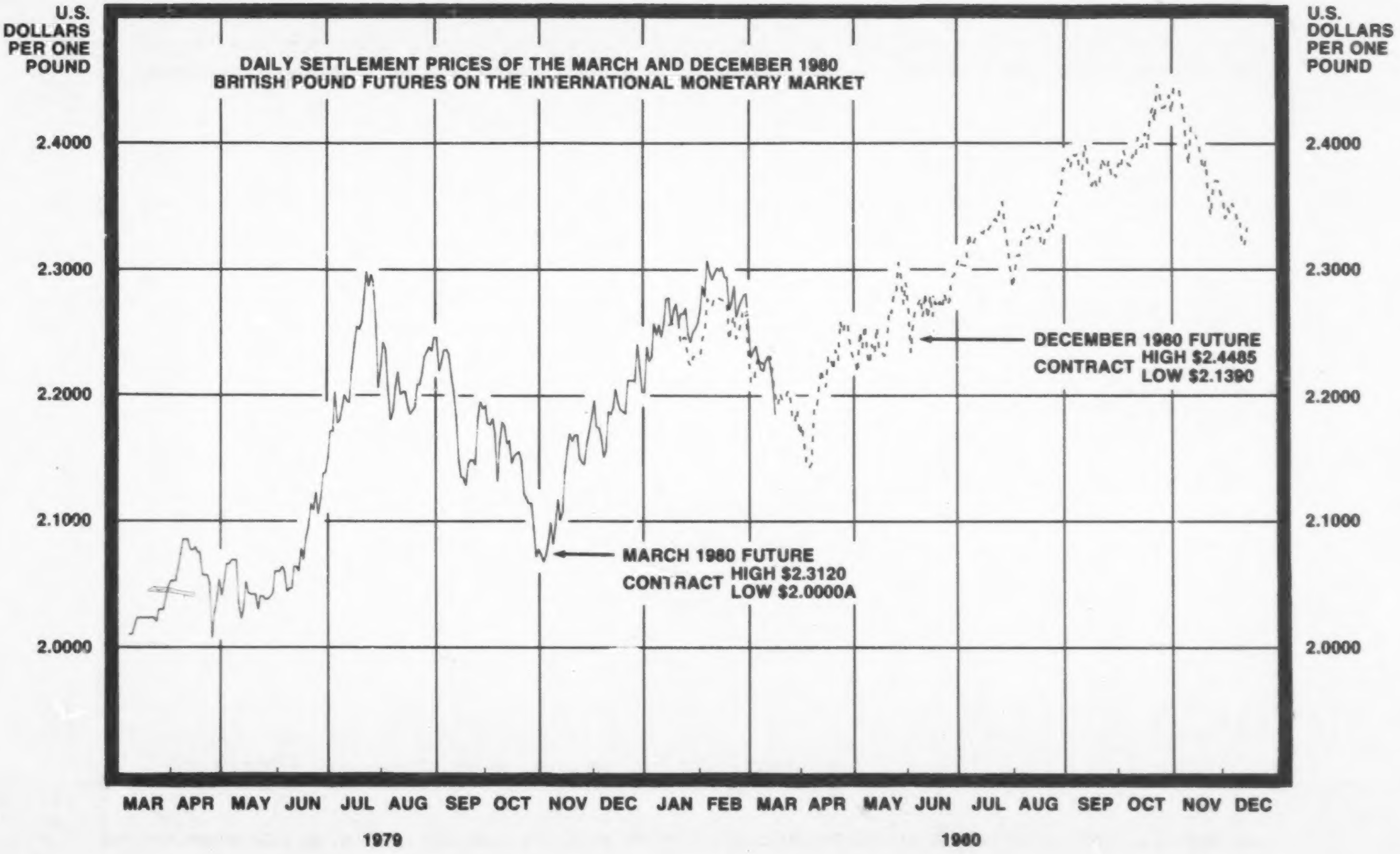
DAILY SETTLEMENT PRICES OF THE SEPTEMBER 1979 AND JUNE 1980 BRITISH POUND FUTURES ON THE INTERNATIONAL MONETARY MARKET



DAILY SETTLEMENT PRICES OF THE DECEMBER 1979 AND SEPTEMBER 1980 BRITISH POUND FUTURES ON THE INTERNATIONAL MONETARY MARKET

DECEMBER 1979 FUTURE CONTRACT HIGH $2.3145 LOW $1.9310

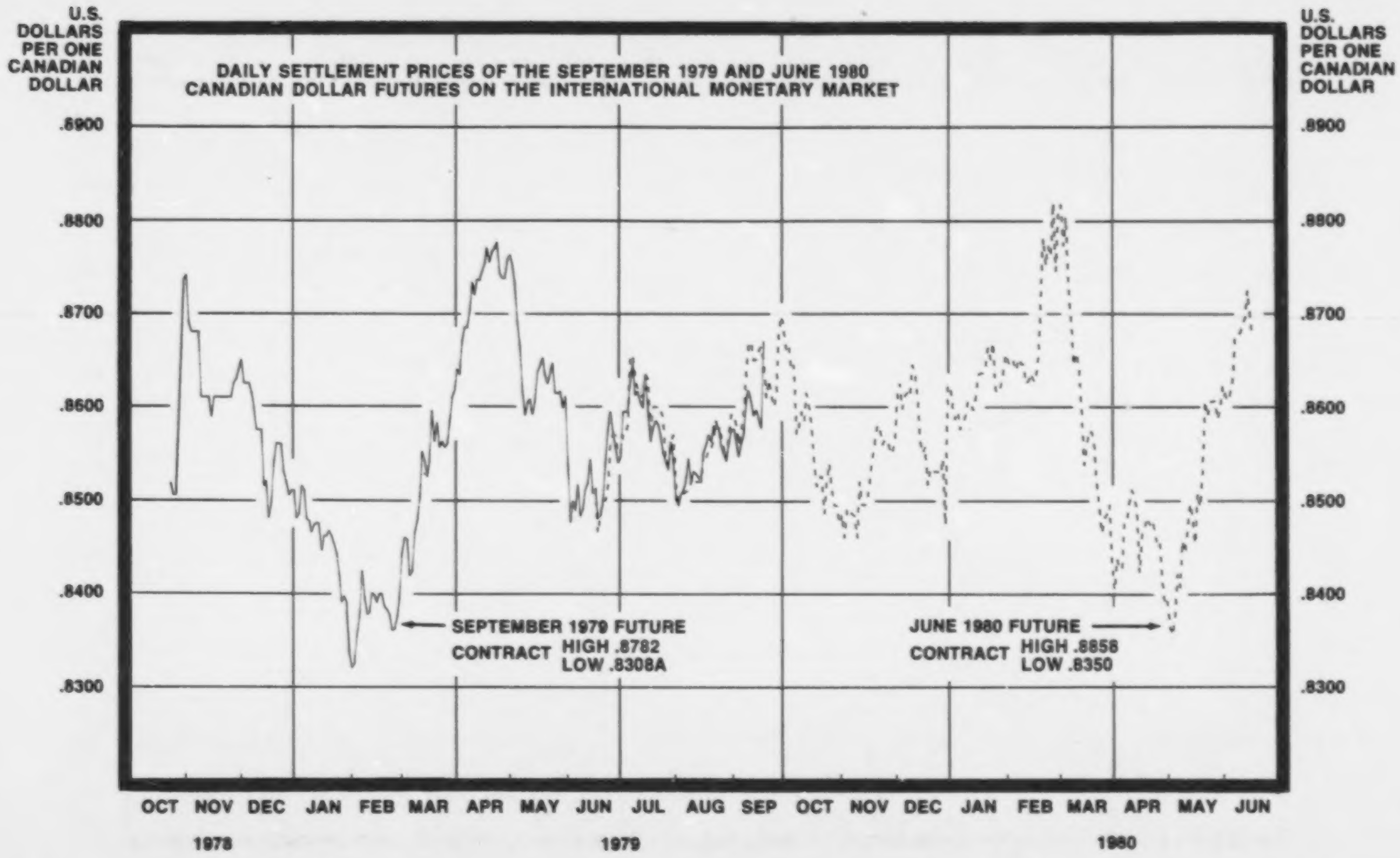
SEPTEMBER 1980 FUTURE CONTRACT HIGH $2.4225 LOW $2.0650



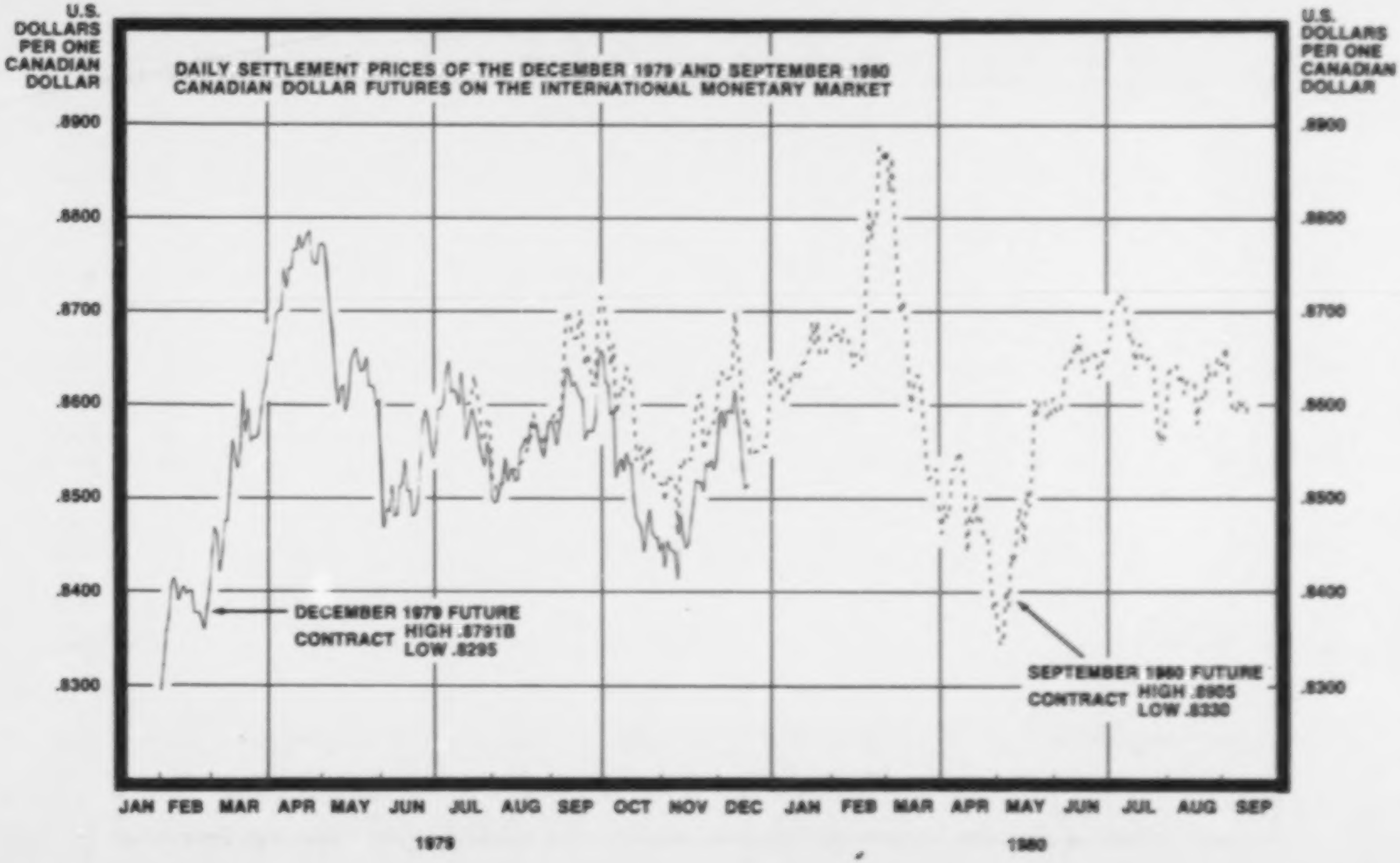
DAILY SETTLEMENT PRICES OF THE MARCH AND DECEMBER 1980 BRITISH POUND FUTURES ON THE INTERNATIONAL MONETARY MARKET

MARCH 1980 FUTURE CONTRACT HIGH $2.3120 LOW $2.0000A

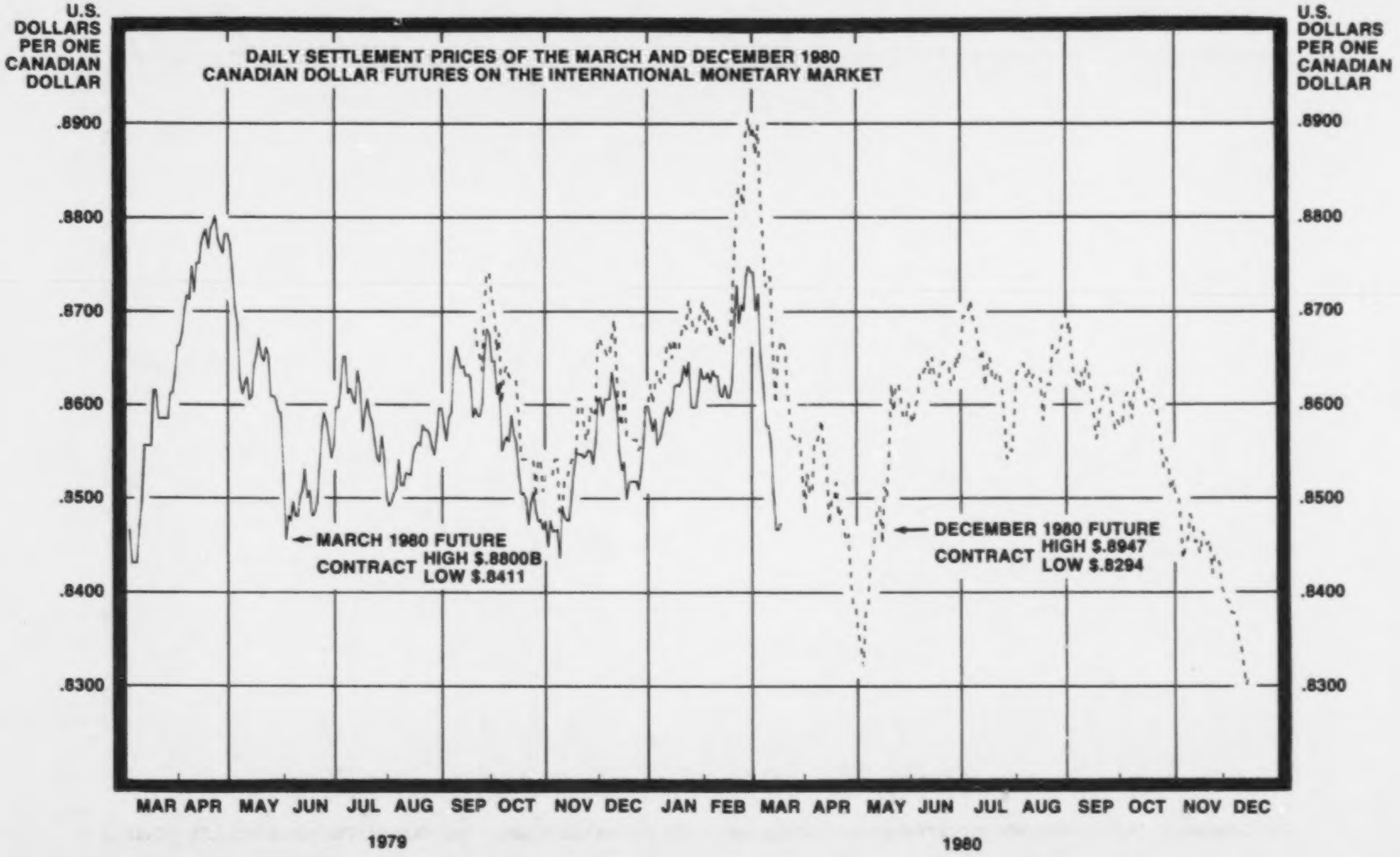
DECEMBER 1980 FUTURE CONTRACT HIGH $2.4485 LOW $2.1390



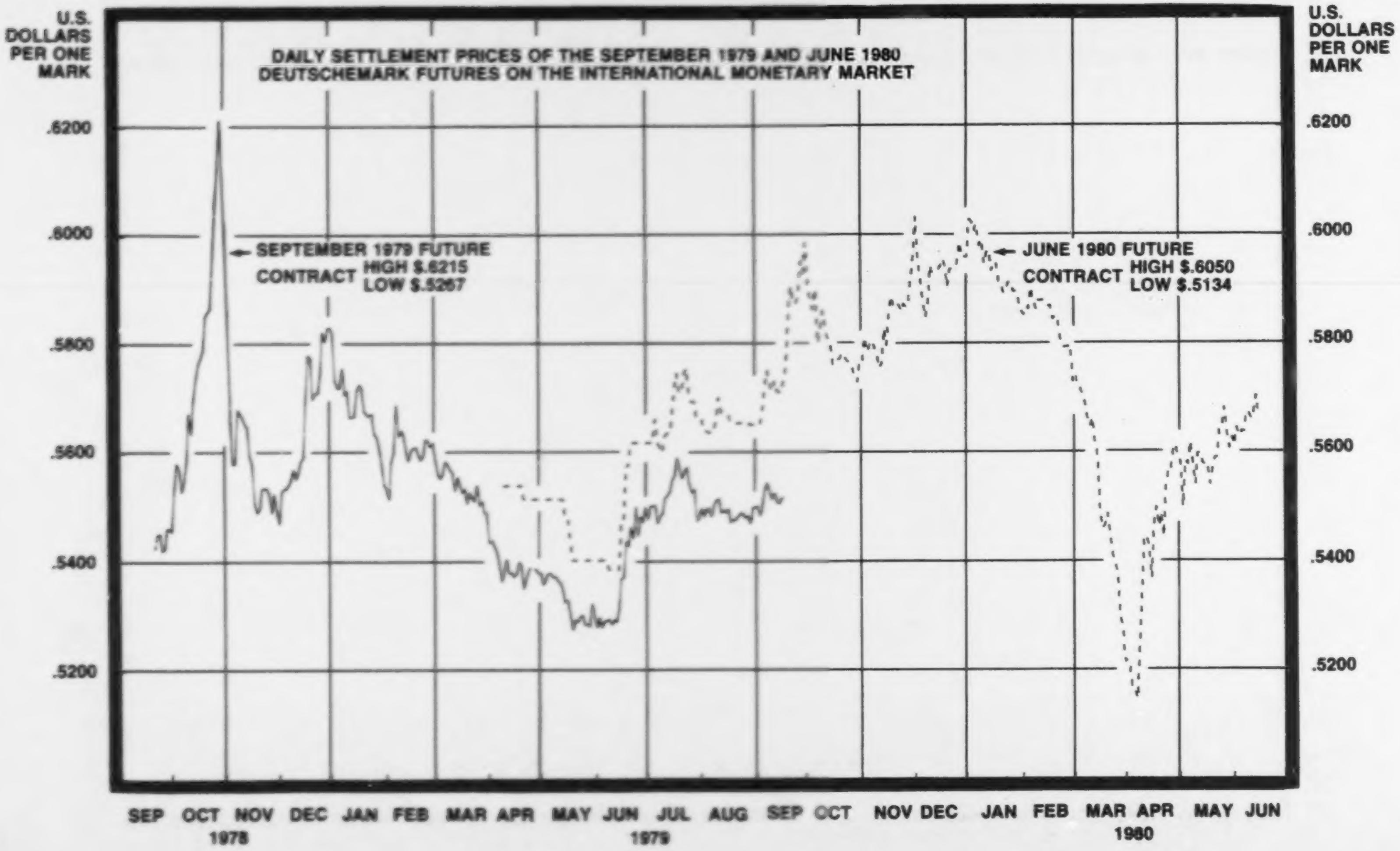
DAILY SETTLEMENT PRICES OF THE SEPTEMBER 1979 AND JUNE 1980 CANADIAN DOLLAR FUTURES ON THE INTERNATIONAL MONETARY MARKET

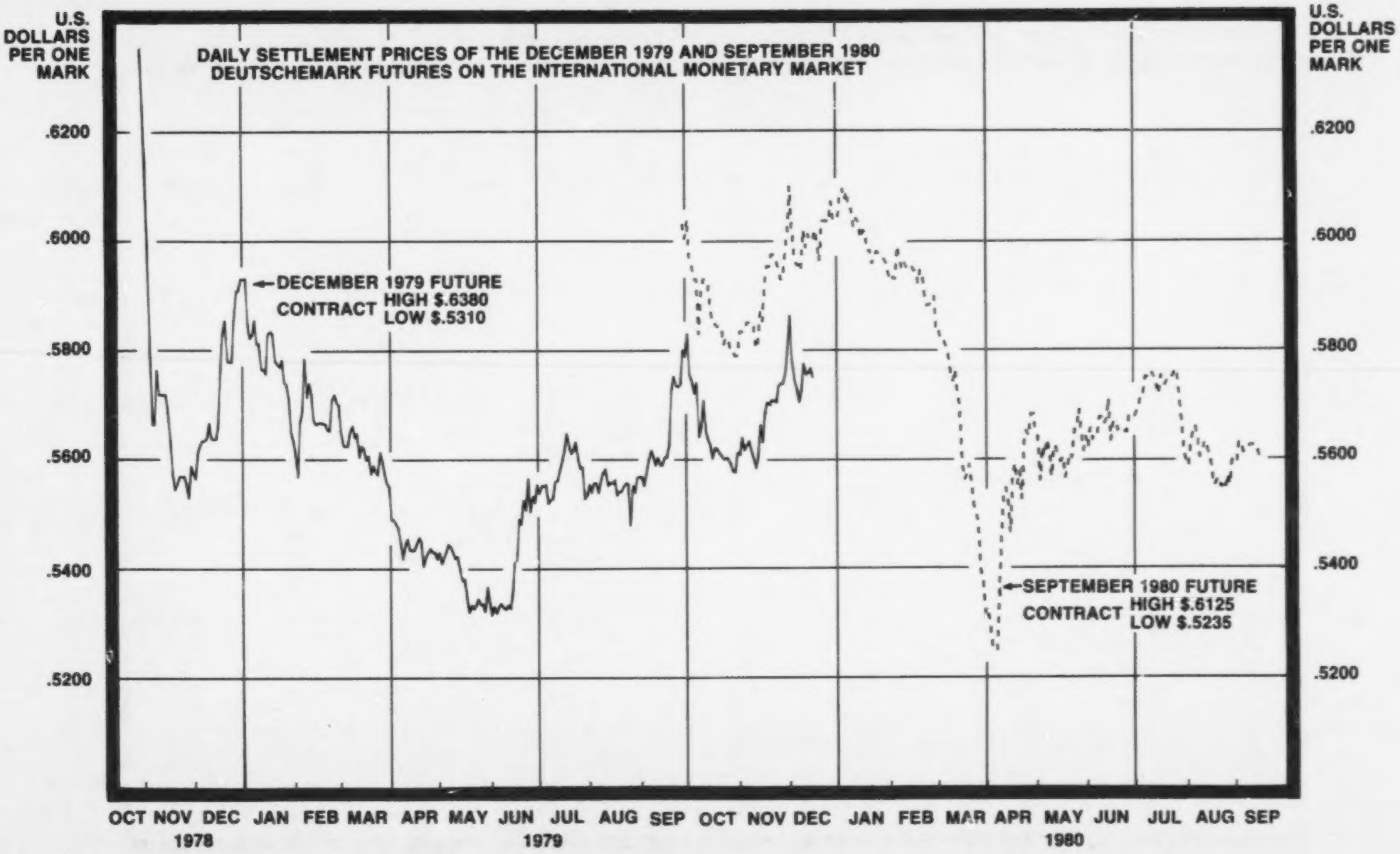


DAILY SETTLEMENT PRICES OF THE DECEMBER 1979 AND SEPTEMBER 1980 CANADIAN DOLLAR FUTURES ON THE INTERNATIONAL MONETARY MARKET

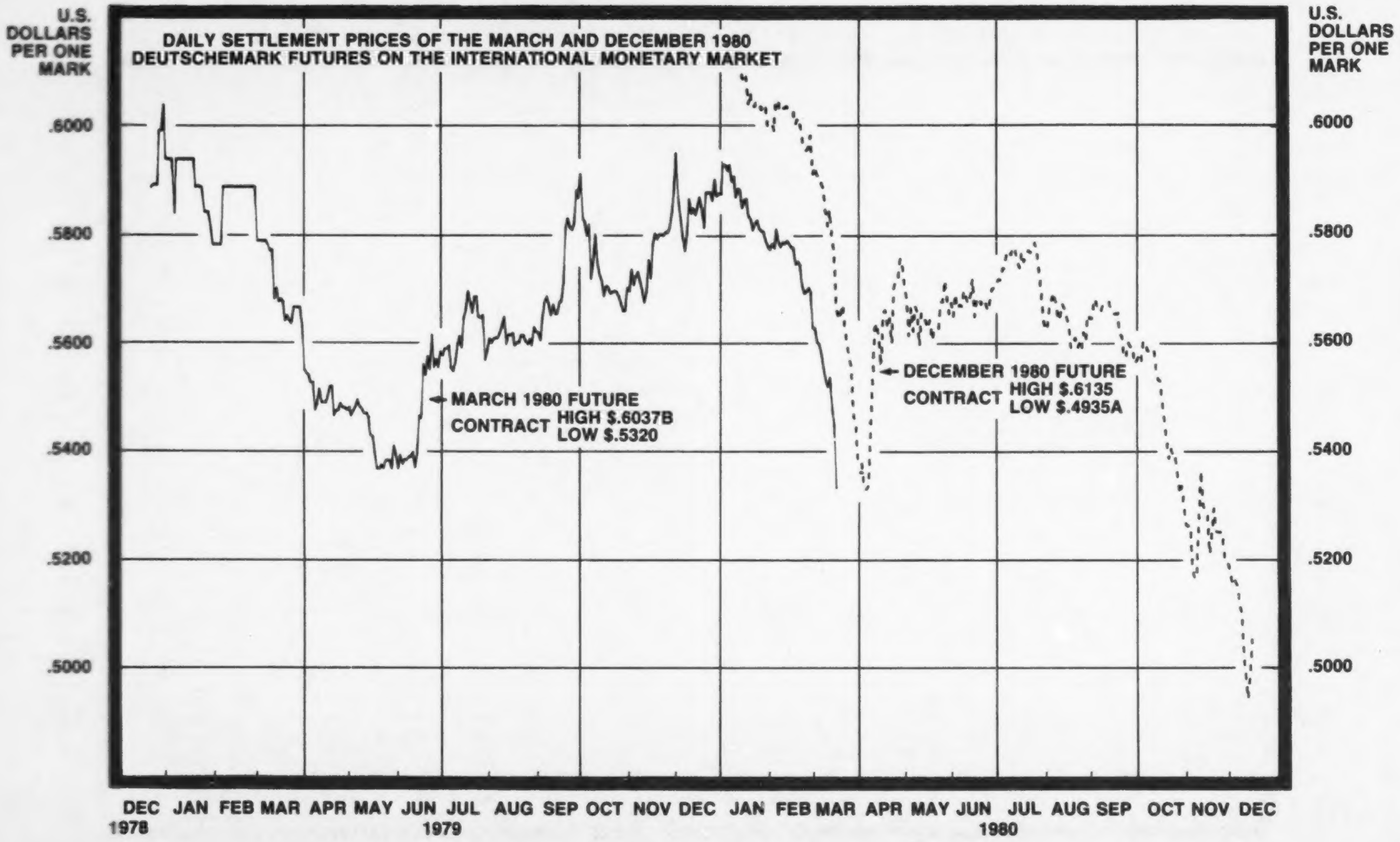


DAILY SETTLEMENT PRICES OF THE MARCH AND DECEMBER 1980 CANADIAN DOLLAR FUTURES ON THE INTERNATIONAL MONETARY MARKET

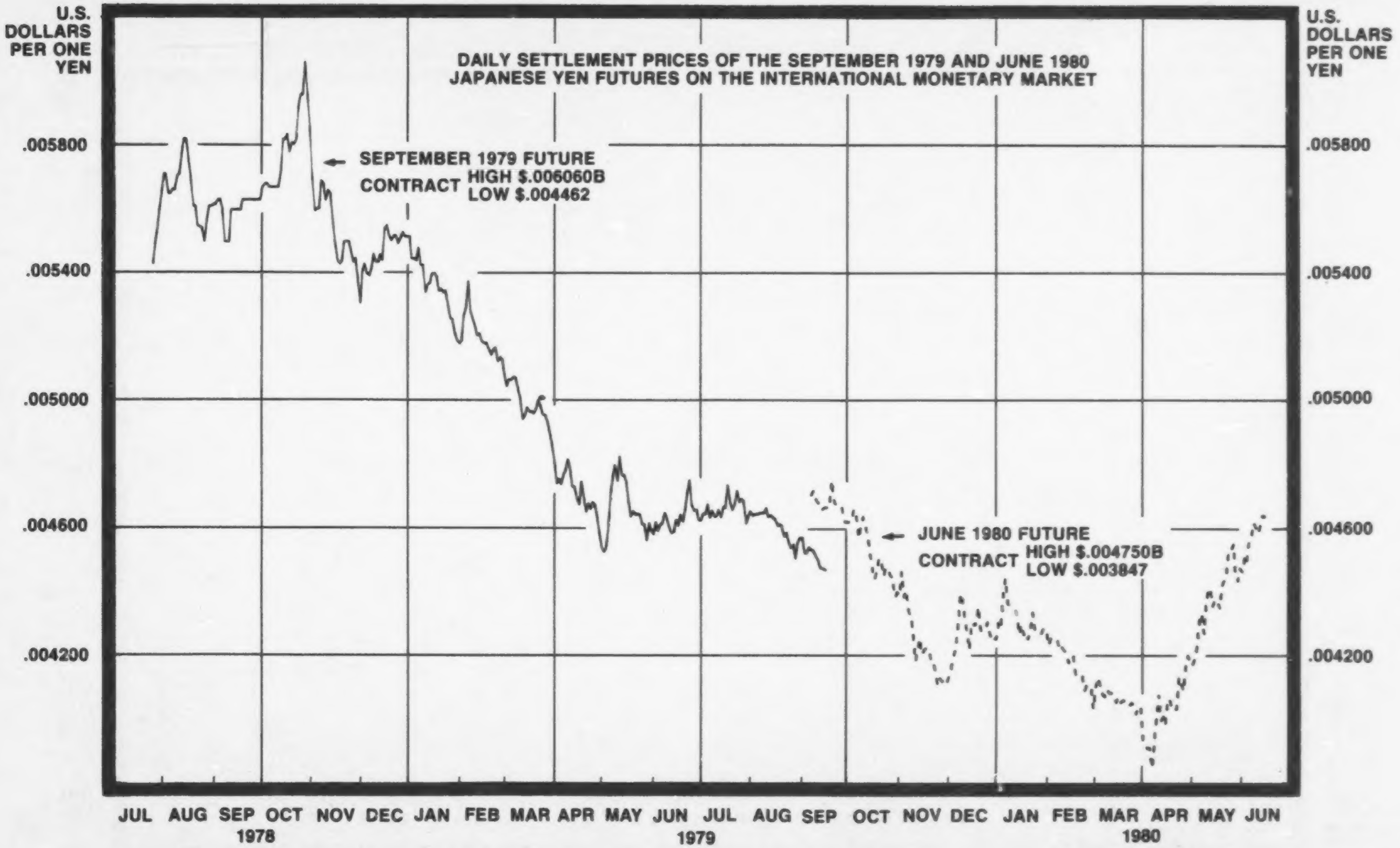

DAILY SETTLEMENT PRICES OF THE SEPTEMBER 1979 AND JUNE 1980 DEUTSCHEMARK FUTURES ON THE INTERNATIONAL MONETARY MARKET



DAILY SETTLEMENT PRICES OF THE DECEMBER 1979 AND SEPTEMBER 1980 DEUTSCHEMARK FUTURES ON THE INTERNATIONAL MONETARY MARKET



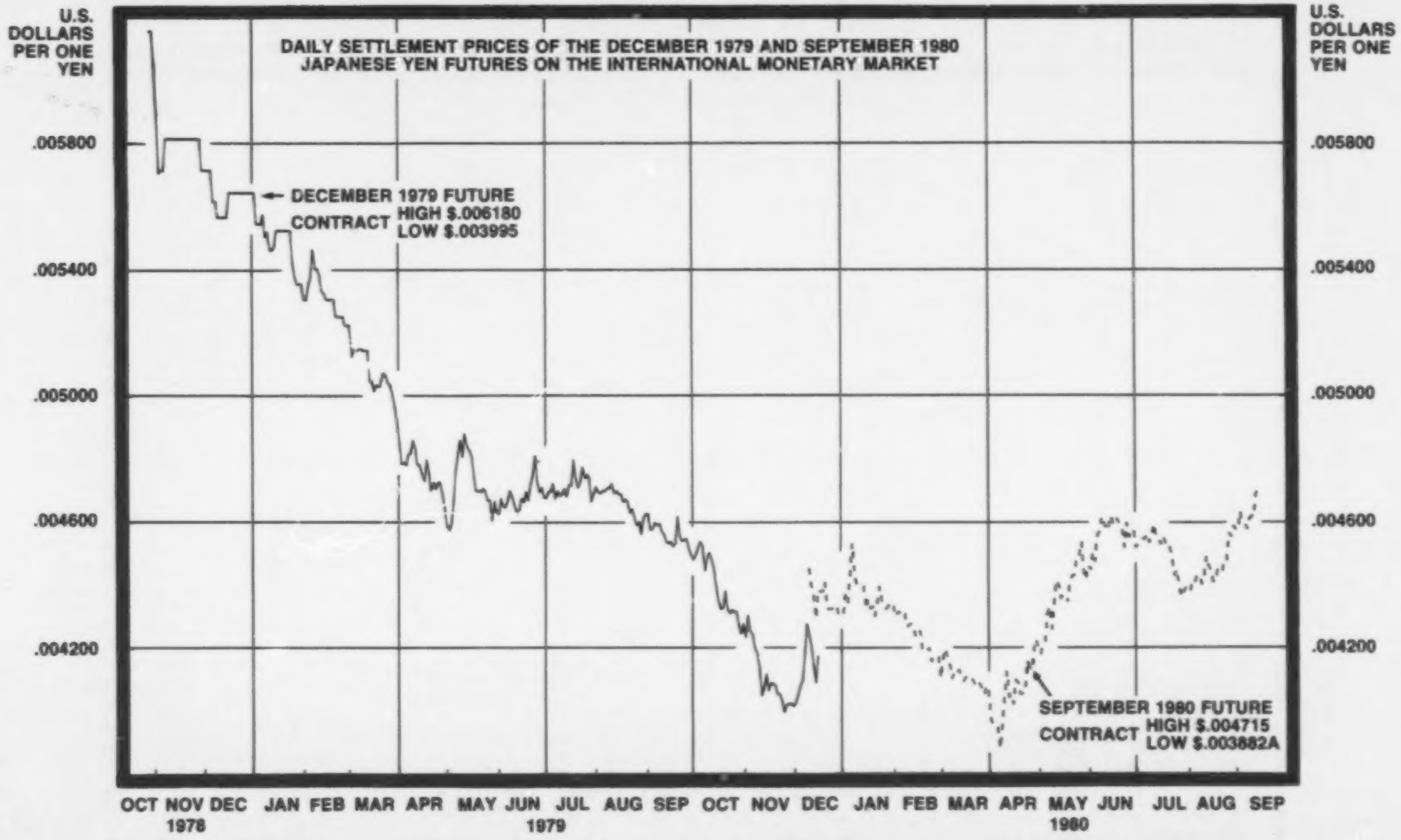
DAILY SETTLEMENT PRICES OF THE MARCH AND DECEMBER 1980 DEUTSCHEMARK FUTURES ON THE INTERNATIONAL MONETARY MARKET



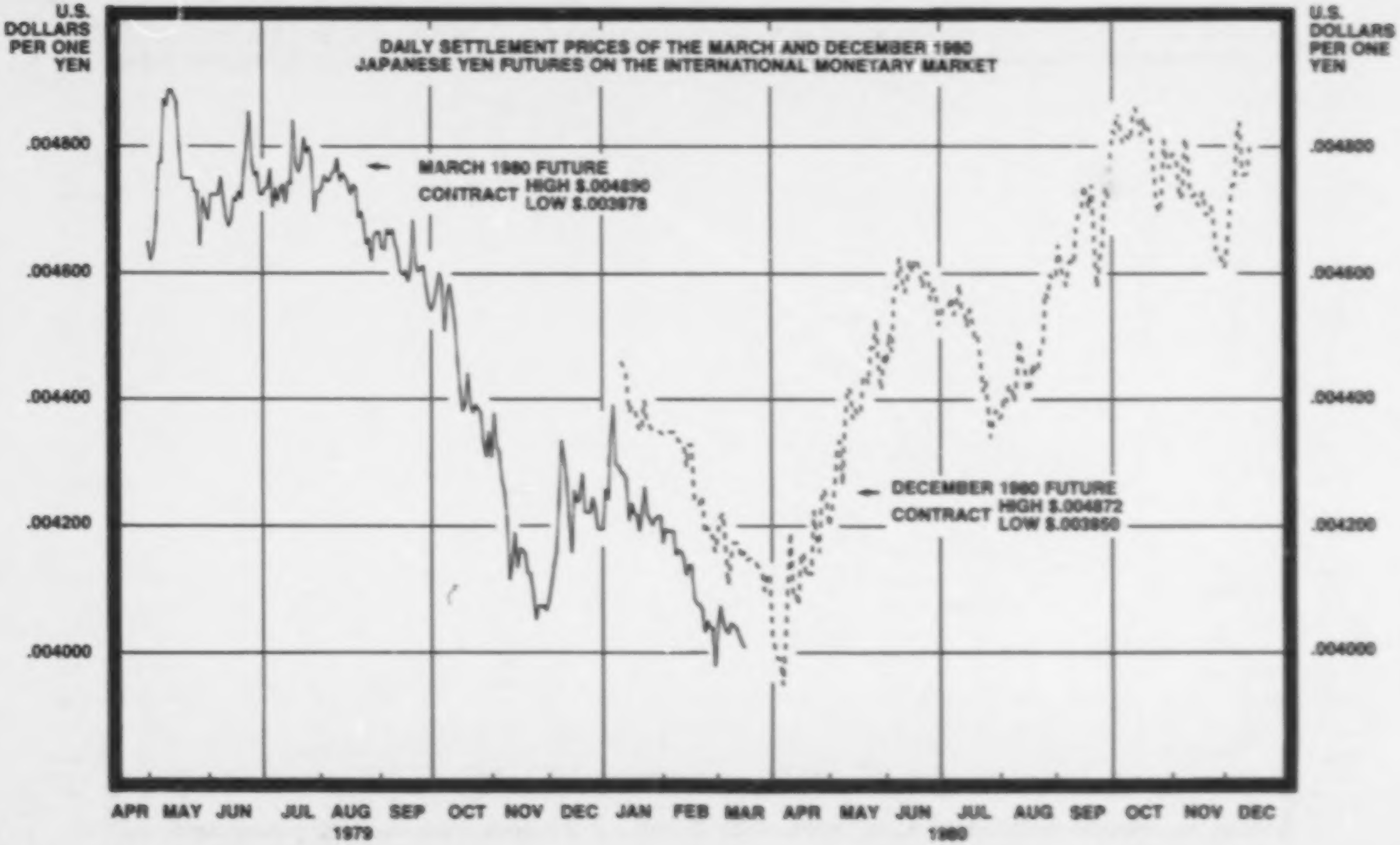
DAILY SETTLEMENT PRICES OF THE SEPTEMBER 1979 AND JUNE 1980 JAPANESE YEN FUTURES ON THE INTERNATIONAL MONETARY MARKET

SEPTEMBER 1979 FUTURE CONTRACT HIGH $.006060B LOW $.004462

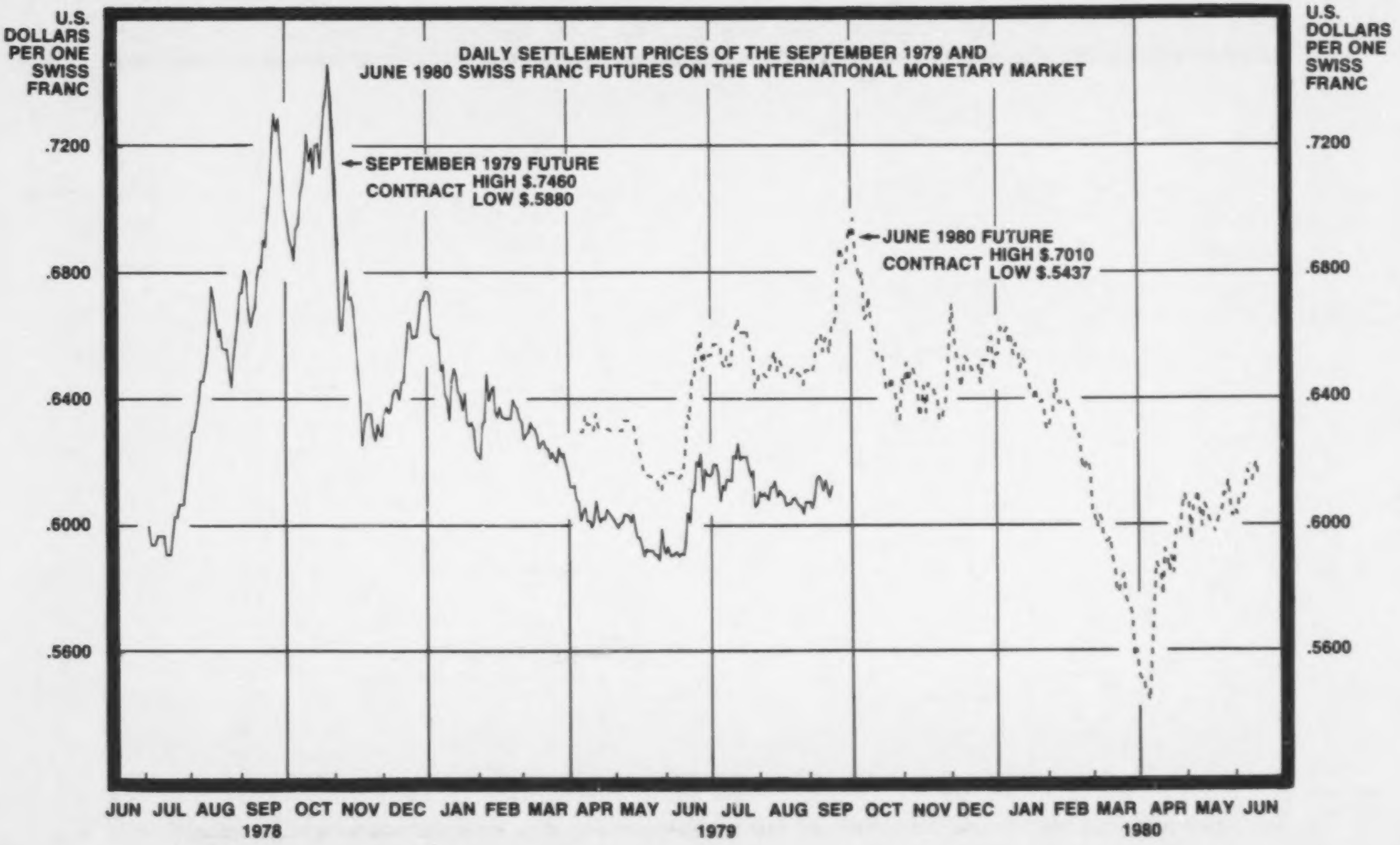
JUNE 1980 FUTURE CONTRACT HIGH $.004750B LOW $.003847



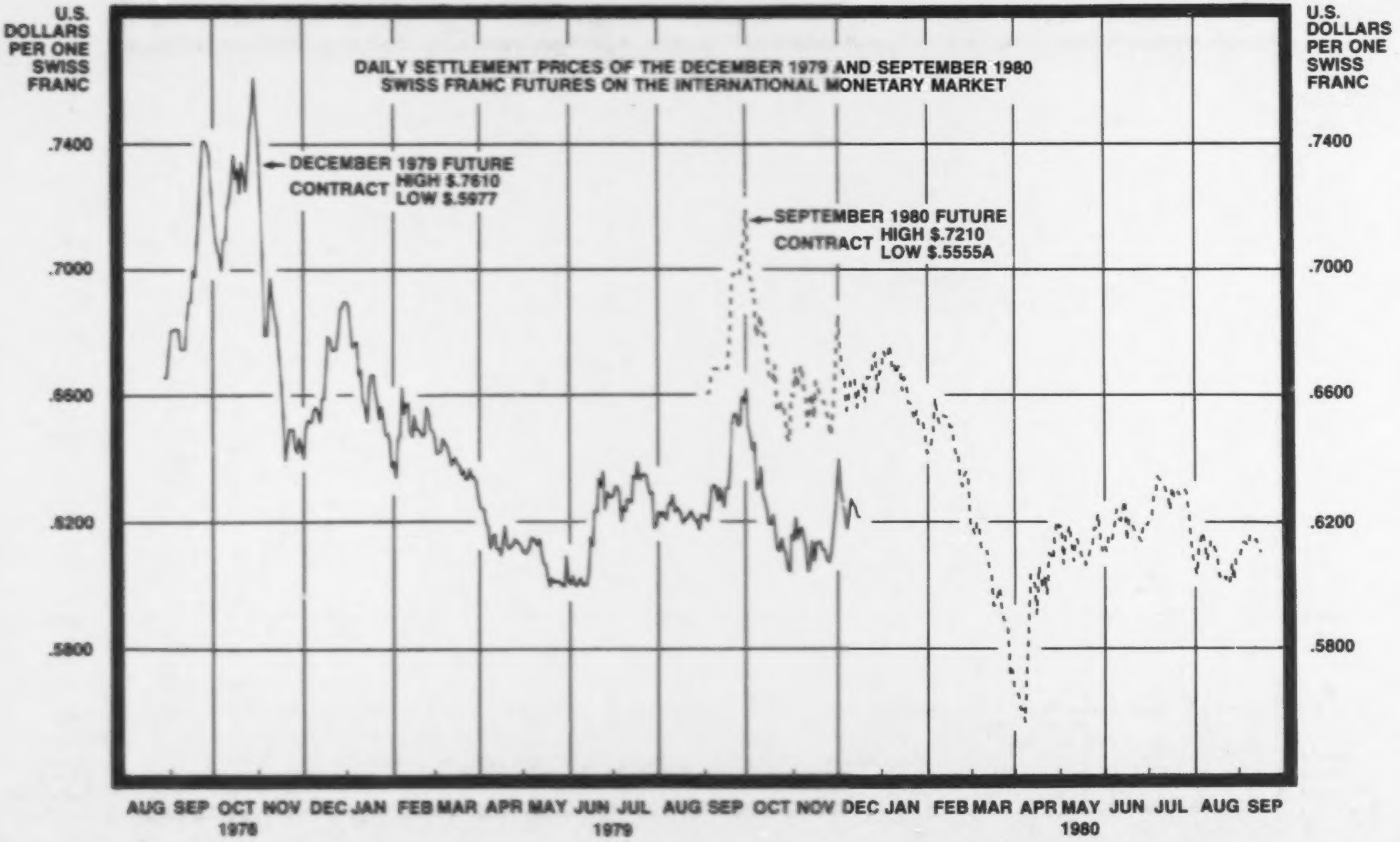
DAILY SETTLEMENT PRICES OF THE DECEMBER 1979 AND SEPTEMBER 1980 JAPANESE YEN FUTURES ON THE INTERNATIONAL MONETARY MARKET

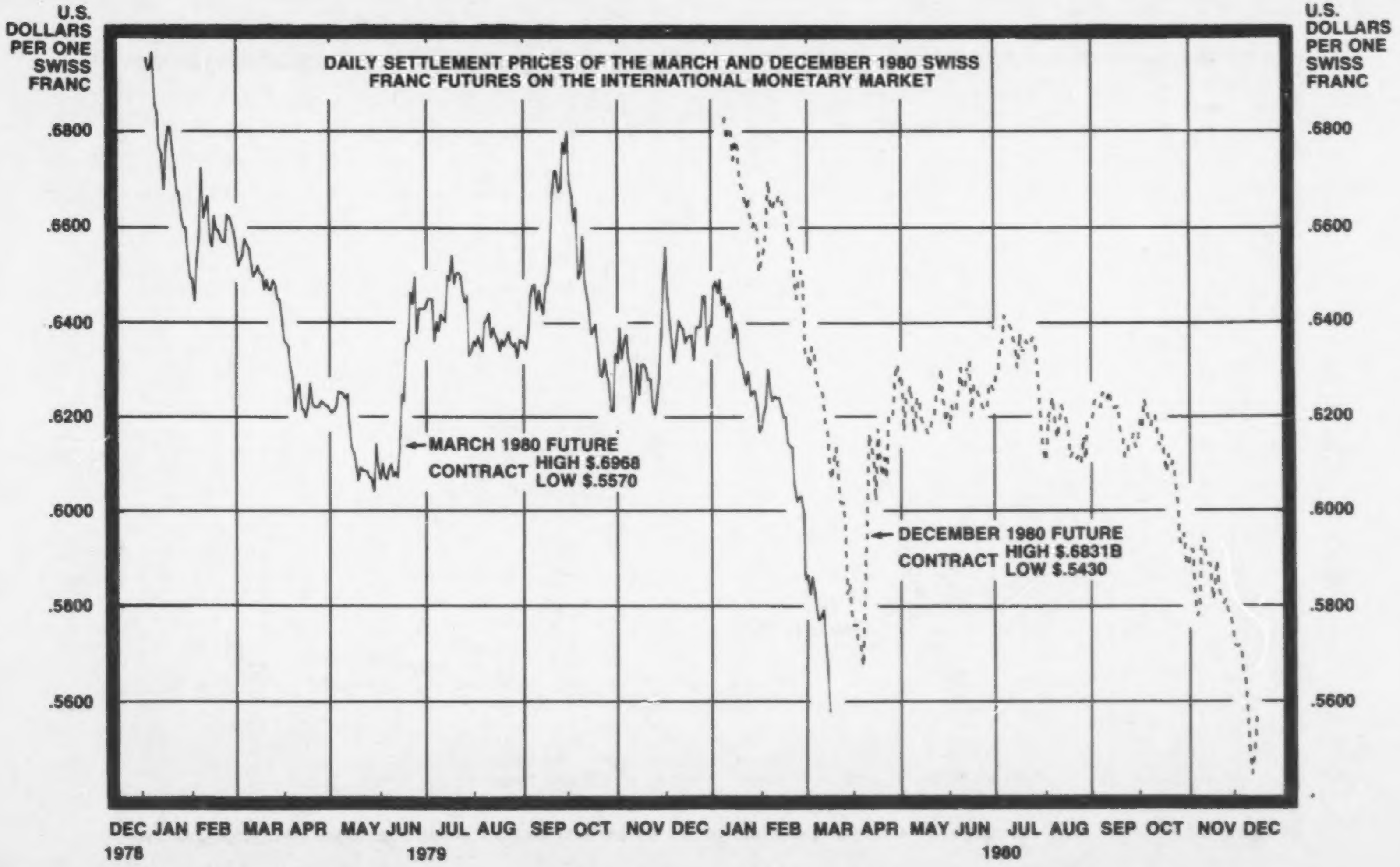


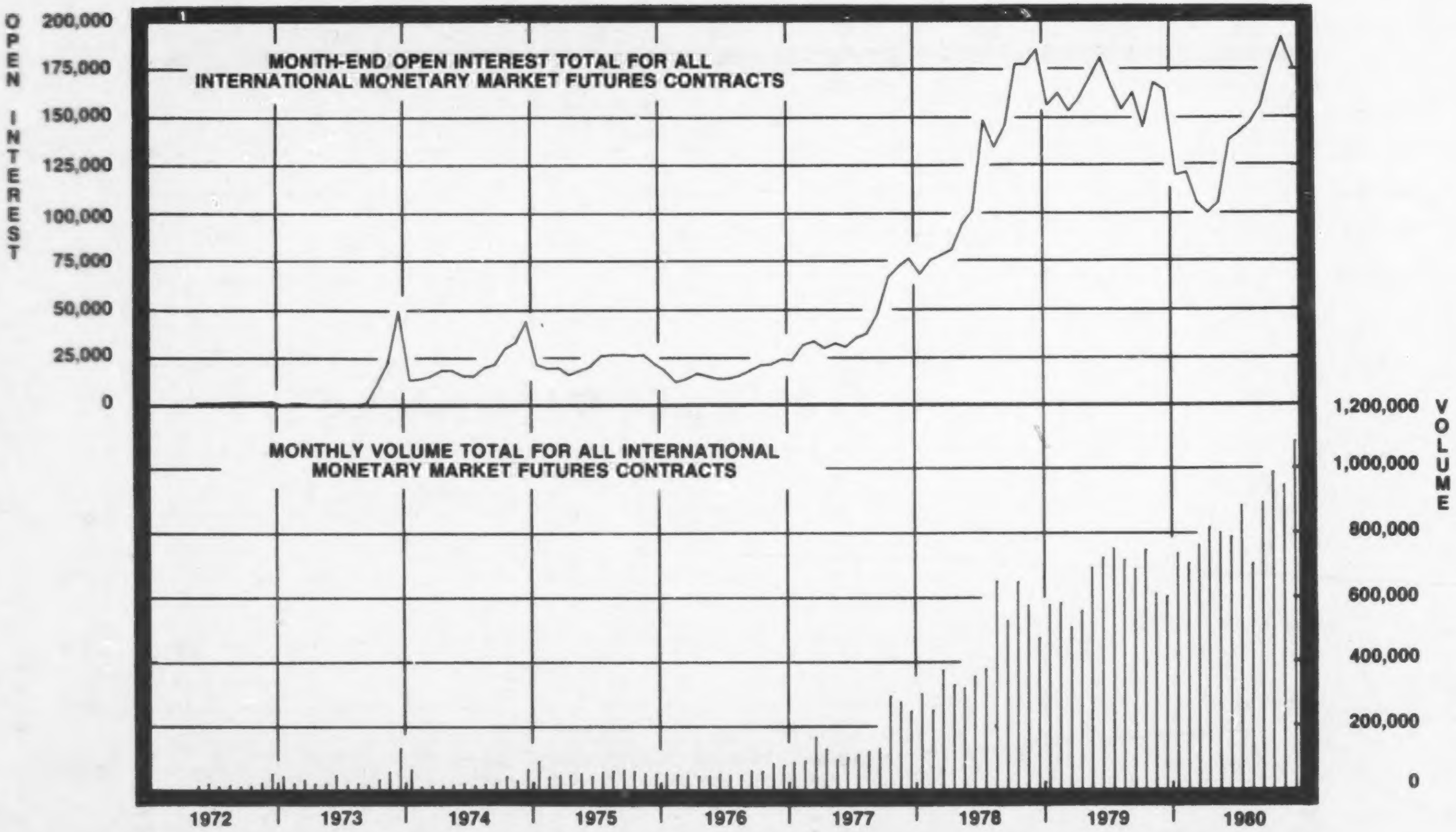
DAILY SETTLEMENT PRICES OF THE MARCH AND DECEMBER 1980
JAPANESE YEN FUTURES ON THE INTERNATIONAL MONETARY MARKET

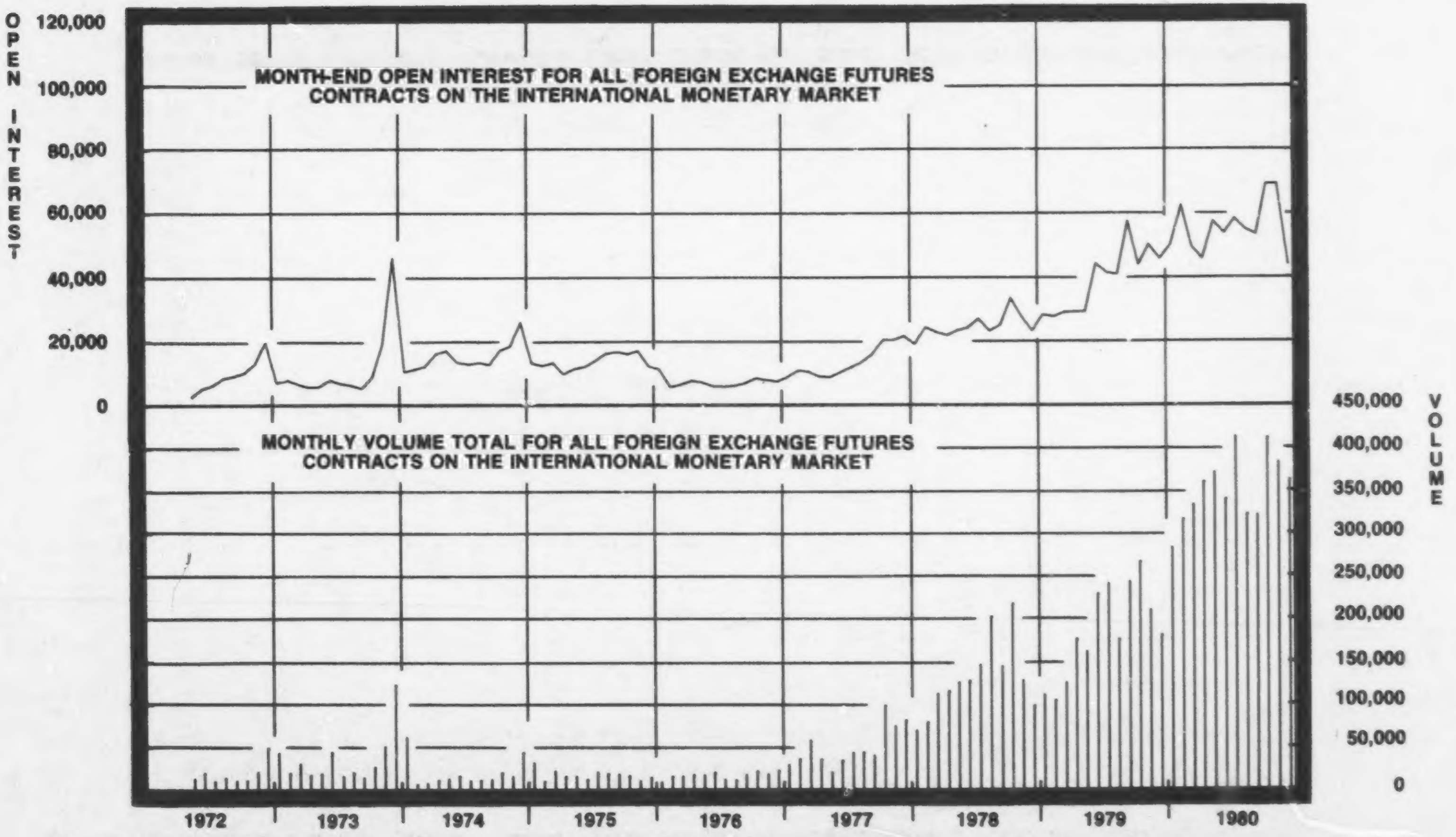


DAILY SETTLEMENT PRICES OF THE SEPTEMBER 1979 AND JUNE 1980 SWISS FRANC FUTURES ON THE INTERNATIONAL MONETARY MARKET


DAILY SETTLEMENT PRICES OF THE DECEMBER 1979 AND SEPTEMBER 1980
SWISS FRANC FUTURES ON THE INTERNATIONAL MONETARY MARKET
U.S. DOLLARS PER ONE SWISS FRANC
.7400
.7000
.6600
.6200
.5800
U.S. DOLLARS PER ONE SWISS FRANC
.7400
.7000
.6600
.6200
.5800
DECEMBER 1979 FUTURE CONTRACT HIGH $.7610 LOW $.5977
SEPTEMBER 1980 FUTURE CONTRACT HIGH $.7210 LOW $.5555A
AUG SEP OCT NOV DEC
1978
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1979
JAN FEB MAR APR MAY JUN JUL AUG SEP
1980

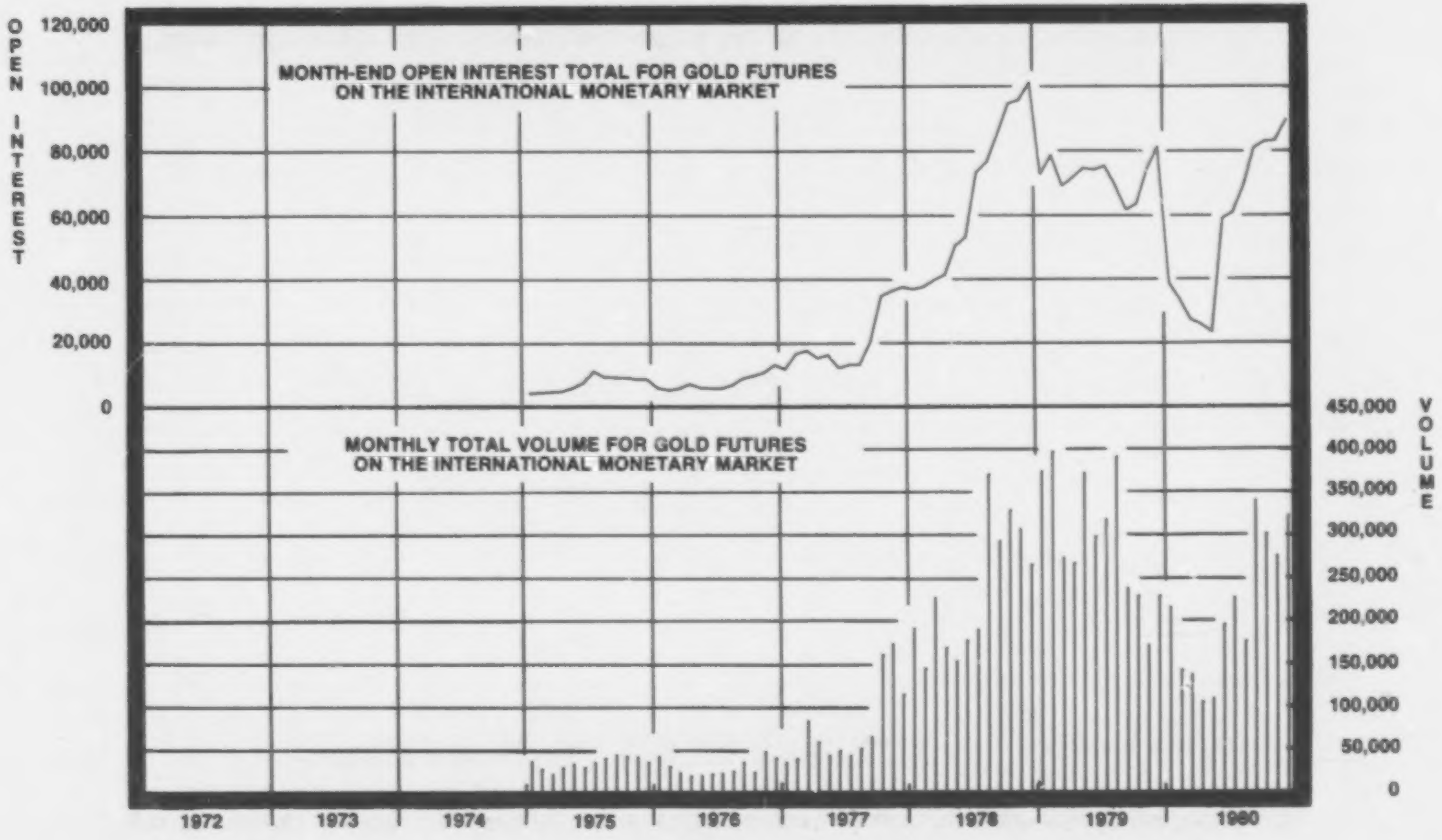

DAILY SETTLEMENT PRICES OF THE MARCH AND DECEMBER 1980 SWISS FRANC FUTURES ON THE INTERNATIONAL MONETARY MARKET
U.S. DOLLARS PER ONE SWISS FRANC
.6800
.6600
.6400
.6200
.6000
.5800
.5600
U.S. DOLLARS PER ONE SWISS FRANC
.6800
.6600
.6400
.6200
.6000
.5800
.5600
MARCH 1980 FUTURE CONTRACT HIGH $.6968 LOW $.5570
DECEMBER 1980 FUTURE CONTRACT HIGH $.6831B LOW $.5430
DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1978
1979
1980


MONTH-END OPEN INTEREST TOTAL FOR ALL INTERNATIONAL MONETARY MARKET FUTURES CONTRACTS
MONTHLY VOLUME TOTAL FOR ALL INTERNATIONAL MONETARY MARKET FUTURES CONTRACTS
OPEN INTEREST
200,000
175,000
150,000
125,000
100,000
75,000
50,000
25,000
0
VOLUME
1,200,000
1,000,000
800,000
600,000
400,000
200,000
0
1972
1973
1974
1975
1976
1977
1978
1979
1980

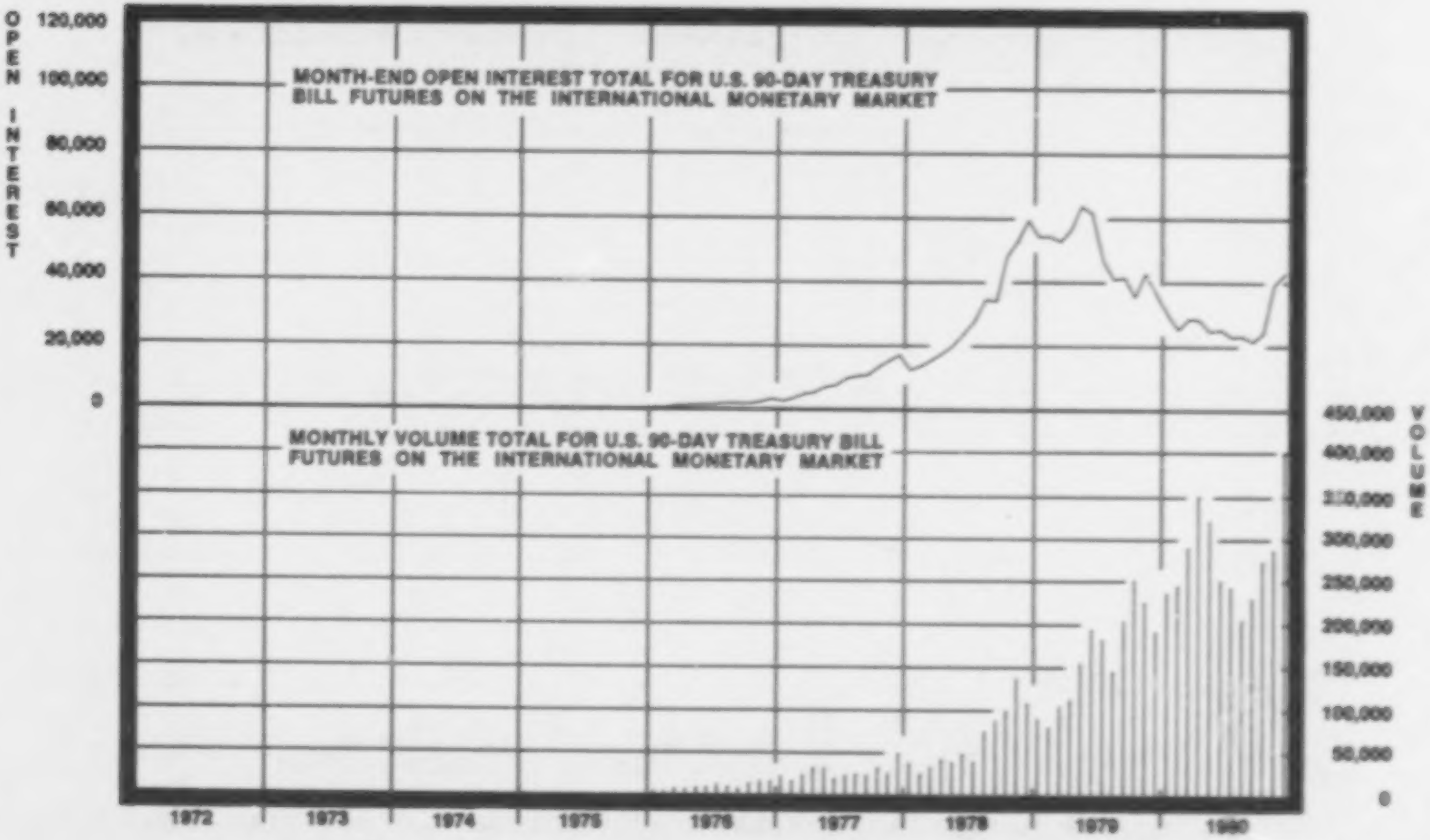


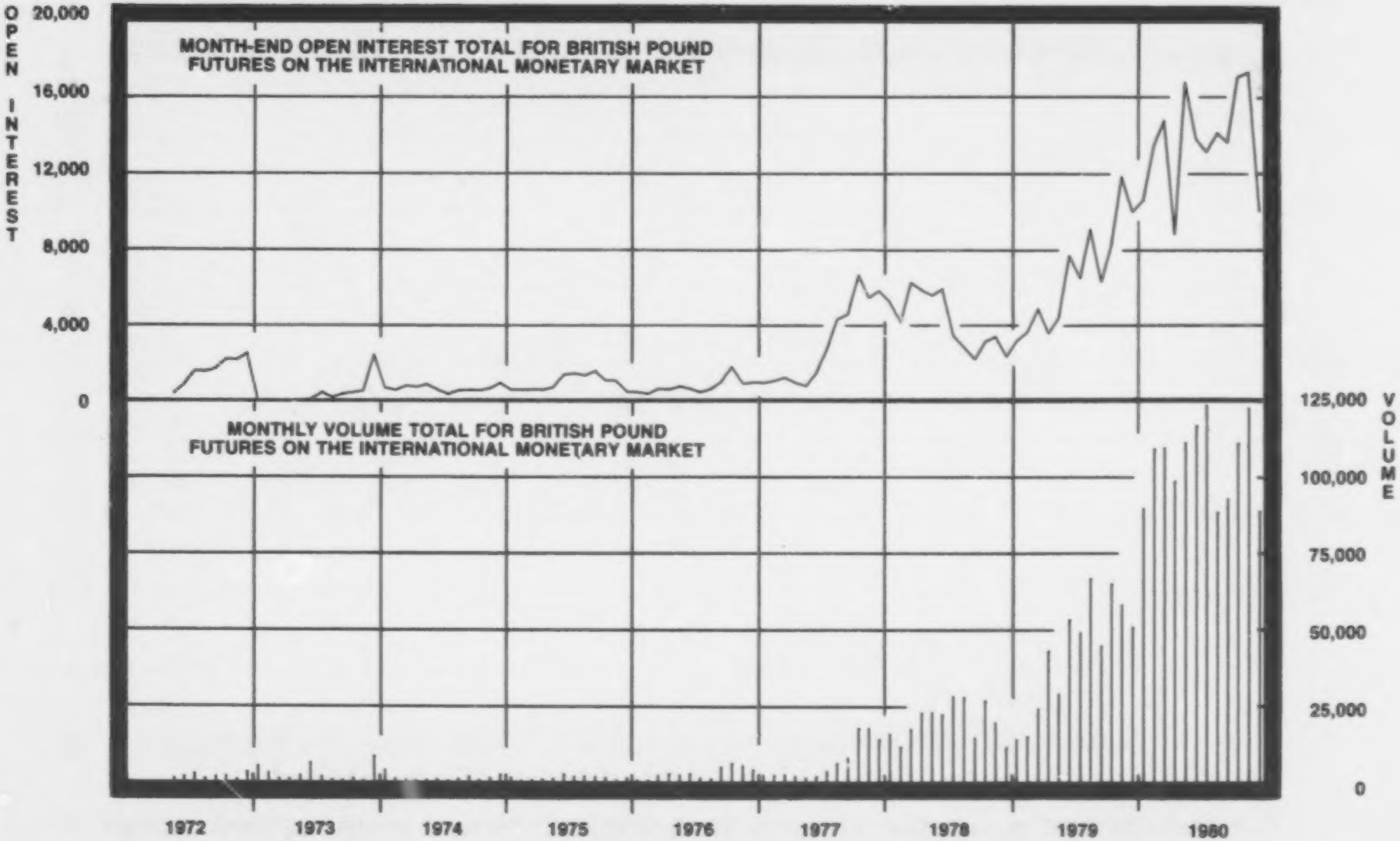
MONTH-END OPEN INTEREST FOR ALL FOREIGN EXCHANGE FUTURES CONTRACTS ON THE INTERNATIONAL MONETARY MARKET

MONTHLY VOLUME TOTAL FOR ALL FOREIGN EXCHANGE FUTURES CONTRACTS ON THE INTERNATIONAL MONETARY MARKET


MONTH-END OPEN INTEREST TOTAL FOR GOLD FUTURES ON THE INTERNATIONAL MONETARY MARKET

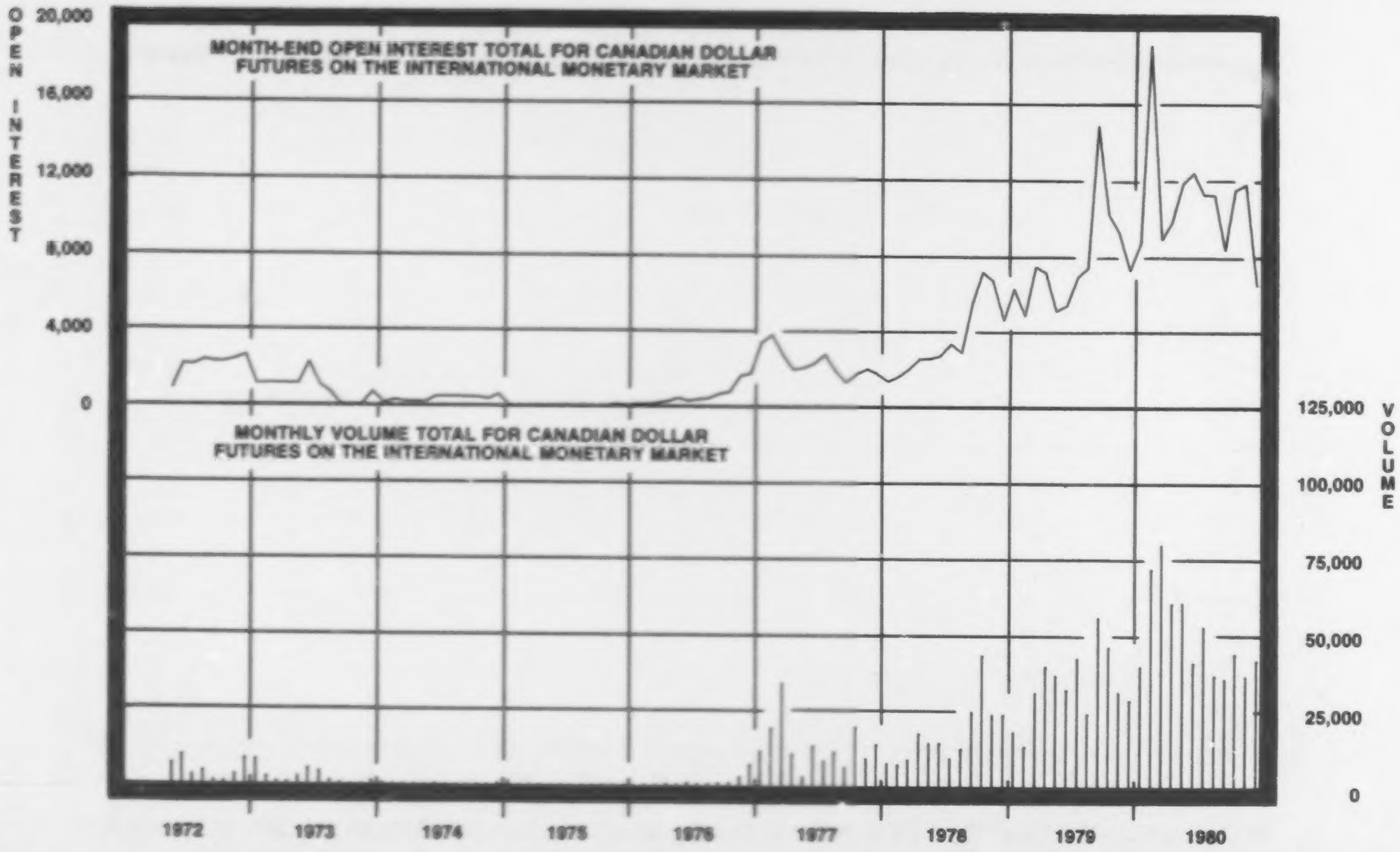
MONTHLY TOTAL VOLUME FOR GOLD FUTURES ON THE INTERNATIONAL MONETARY MARKET


OPEN INTEREST
120,000
100,000
80,000
60,000
40,000
20,000
0
MONTH-END OPEN INTEREST TOTAL FOR U.S. 90-DAY TREASURY BILL FUTURES ON THE INTERNATIONAL MONETARY MARKET
MONTHLY VOLUME TOTAL FOR U.S. 90-DAY TREASURY BILL FUTURES ON THE INTERNATIONAL MONETARY MARKET
VOLUME
450,000
400,000
350,000
300,000
250,000
200,000
150,000
100,000
50,000
0
1972
1973
1974
1975
1976
1977
1978
1979
1980



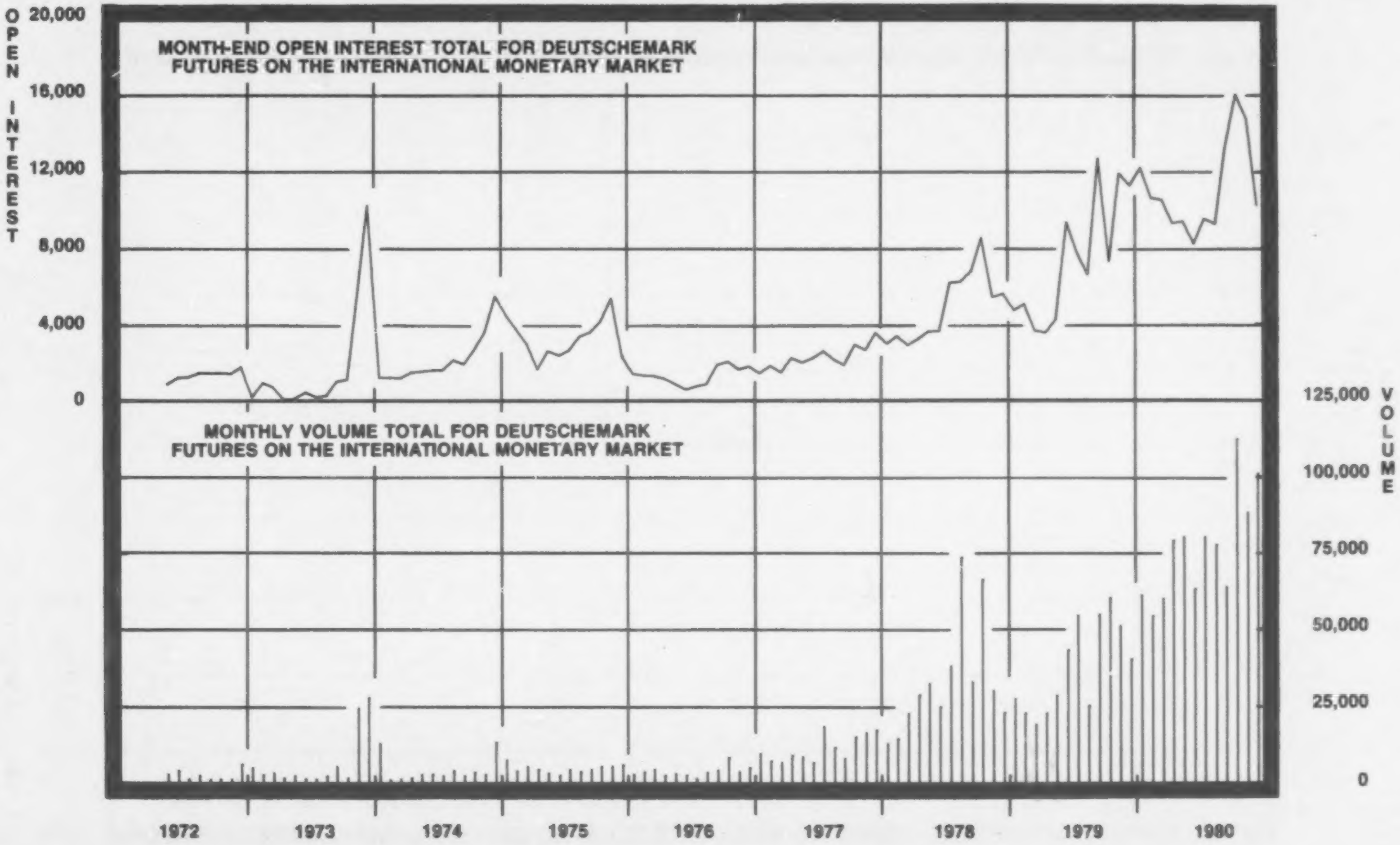
MONTH-END OPEN INTEREST TOTAL FOR BRITISH POUND FUTURES ON THE INTERNATIONAL MONETARY MARKET

MONTHLY VOLUME TOTAL FOR BRITISH POUND FUTURES ON THE INTERNATIONAL MONETARY MARKET



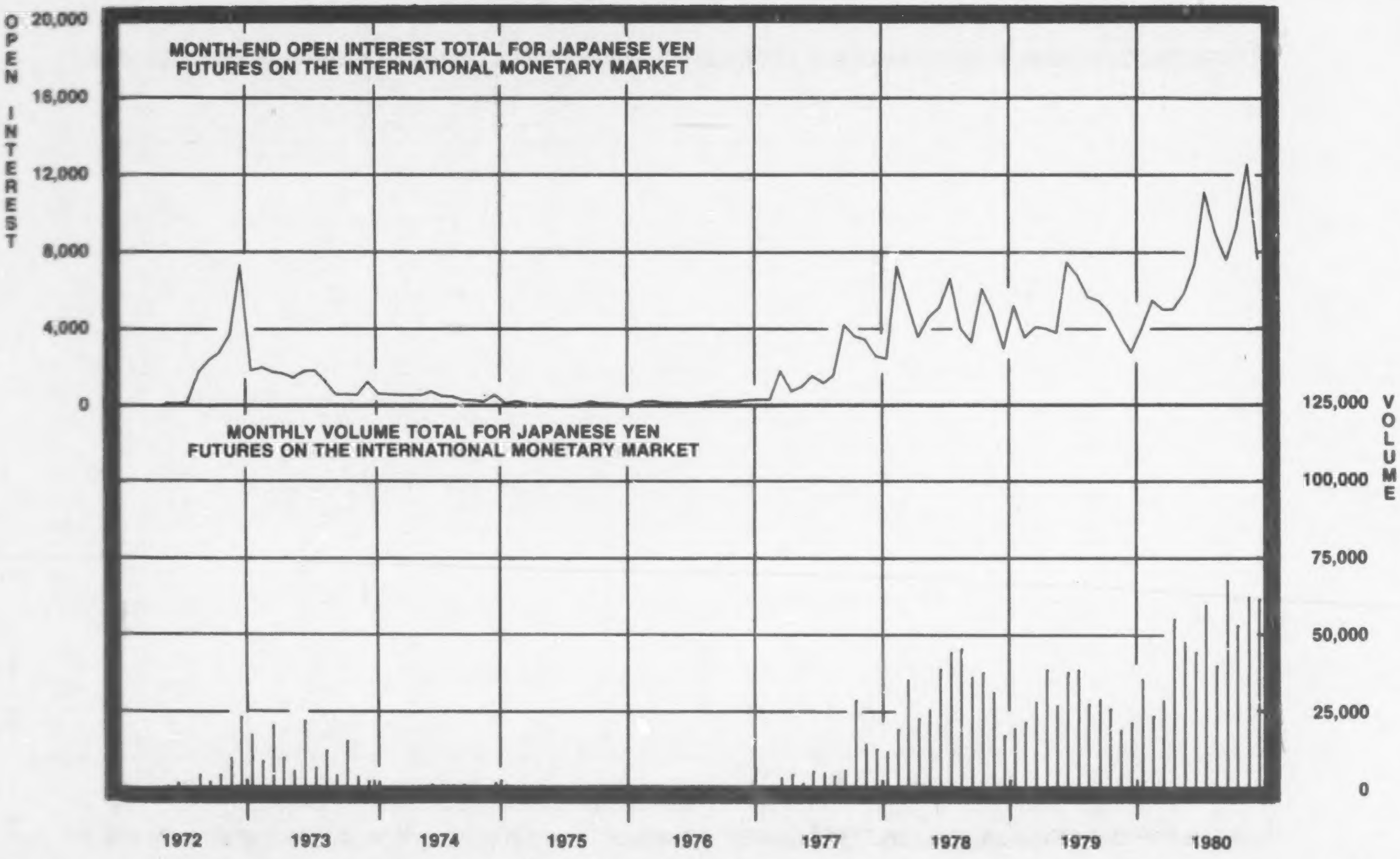
MONTH-END OPEN INTEREST TOTAL FOR CANADIAN DOLLAR FUTURES ON THE INTERNATIONAL MONETARY MARKET

MONTHLY VOLUME TOTAL FOR CANADIAN DOLLAR FUTURES ON THE INTERNATIONAL MONETARY MARKET



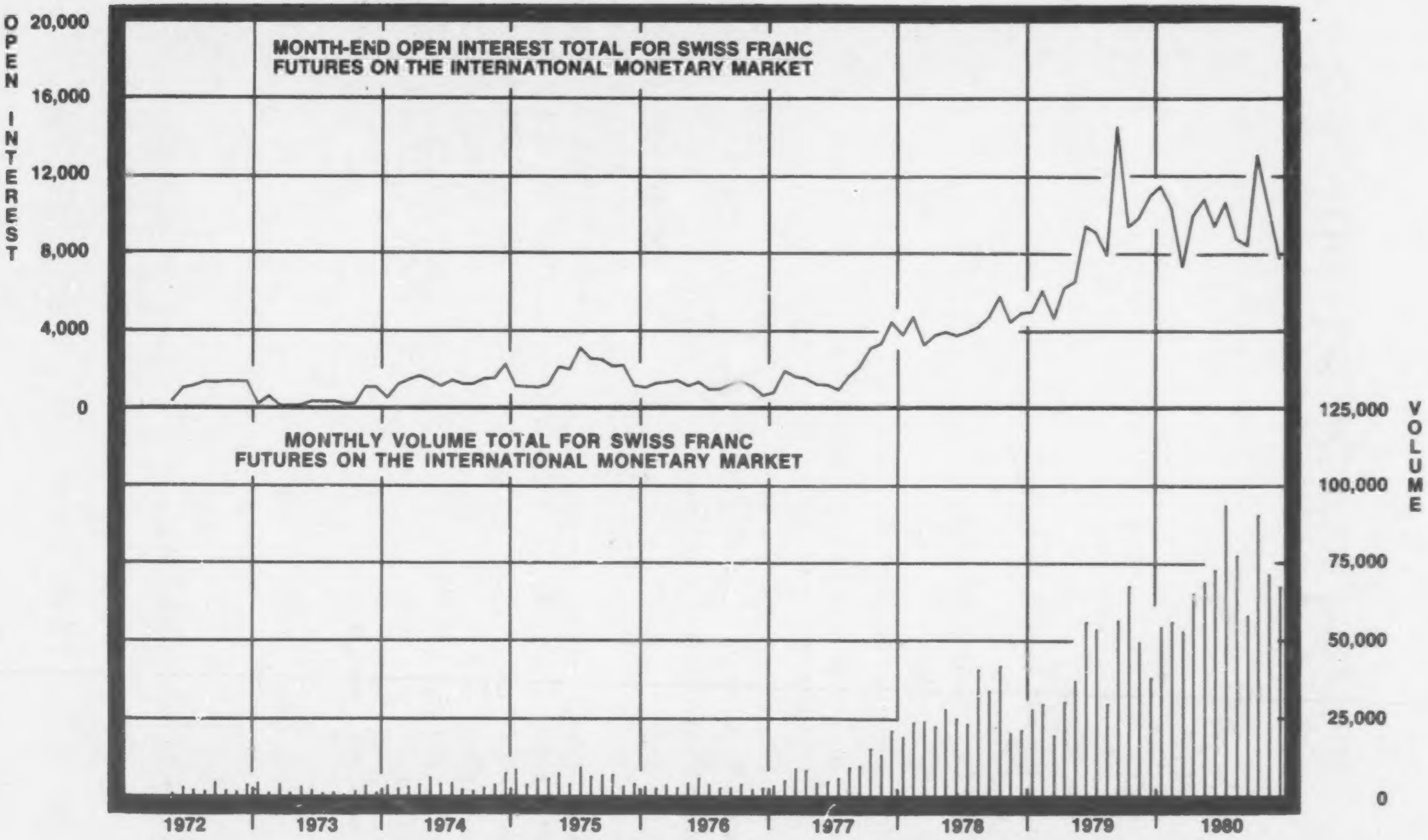
MONTH-END OPEN INTEREST TOTAL FOR DEUTSCHEMARK FUTURES ON THE INTERNATIONAL MONETARY MARKET

MONTHLY VOLUME TOTAL FOR DEUTSCHEMARK FUTURES ON THE INTERNATIONAL MONETARY MARKET



MONTH-END OPEN INTEREST TOTAL FOR JAPANESE YEN FUTURES ON THE INTERNATIONAL MONETARY MARKET

MONTHLY VOLUME TOTAL FOR JAPANESE YEN FUTURES ON THE INTERNATIONAL MONETARY MARKET



MONTH-END OPEN INTEREST TOTAL FOR SWISS FRANC FUTURES ON THE INTERNATIONAL MONETARY MARKET

MONTHLY VOLUME TOTAL FOR SWISS FRANC FUTURES ON THE INTERNATIONAL MONETARY MARKET

Section 4

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LONDON GOLD BULLION MARKET DAILY PRICES
(In U.S. Dollars and Cents Per Troy Ounce)

DURING JULY 1979

Date	Open Bid / Offer	High	Low	Close Bid / Offer	A.M. Fix	P.M. Fix	Noon Bid / Offer
2	281.00/281.75	283.30	281.00	281.50/282.00	282.20	282.50	282.30/282.80
3	281.80/282.20	282.35	281.25	282.00/282.50	281.80	281.35	281.50/282.50
4	282.80/283.30	284.60	282.65	283.25/283.75	283.30	283.50	283.90/284.40
5	284.50/285.00	288.50	284.50	287.00/288.00	286.75	288.25	286.80/287.40
6	289.75/290.50	291.30	289.00	289.00/289.50	290.20	290.25	290.50/290.90
9	291.00/291.70	291.30	287.25	287.75/288.25	290.25	287.85	289.60/290.00
10	289.30/289.70	291.20	289.30	290.50/291.00	289.90	290.50	289.80/290.20
11	290.70/291.30	291.60	289.25	289.25/289.75	290.60	290.30	289.80/290.20
12	290.70/291.20	291.70	290.25	290.50/291.25	290.75	290.75	290.70/291.10
13	289.80/290.20	290.15	286.50	287.75/288.25	288.60	287.45	287.50/287.90
16	291.30/291.70	293.40	290.55	292.50/293.00	291.40	291.70	291.20/291.80
17	295.40/295.90	298.50	295.40	298.00/298.50	296.50	296.30	296.60/297.00
18	302.00/302.75	304.00	300.50	300.50/301.20	303.85	302.15	303.00/303.50
19	299.30/299.80	300.30	298.50	298.50/299.00	300.10	299.15	299.60/300.00
20	299.30/299.80	299.40	298.20	298.25/298.75	298.50	298.75	298.45/298.85
23	302.25/303.00	305.15	302.25	304.50/305.00	303.60	304.90	303.30/303.70
24	306.25/307.00	307.60	304.90	306.00/306.50	306.50	305.25	306.60/307.00
25	304.25/305.00	304.75	302.50	303.00/303.50	303.00	303.35	302.70/303.20
26	307.00/307.75	307.65	303.90	306.00/306.50	307.00	305.20	306.60/307.20
27	305.25/305.75	306.45	305.00	305.50/306.00	305.40	305.80	306.00/306.40
30	305.10/305.60	305.70	300.60	300.75/301.50	304.65	301.40	304.00/304.50
31	294.25/294.75	299.50	294.25	298.00/298.50	295.35	296.45	296.60/297.00

DURING AUGUST

Date	Open Bid / Offer	High	Low	Close Bid / Offer	A.M. Fix	P.M. Fix	Noon Bid / Offer
1	289.60/290.10	292.55	288.00	288.00/288.40	290.95	290.10	291.50/292.00
2	291.00/292.00	293.20	286.00	286.00/286.50	292.85	291.50	293.00/293.40
3	288.00/289.00	289.10	286.50	287.25/287.75	288.50	286.50	288.60/288.95
6	287.80/288.30	288.40	281.10	281.70/282.10	287.00	282.70	286.20/286.60
7	283.75/284.75	285.35	282.00	283.50/284.00	282.50	285.10	283.75/284.25
8	286.50/287.00	290.75	286.00	290.75/291.75	287.10	289.00	287.75/288.15
9	293.25/293.75	298.20	292.60	297.00/297.50	292.75	297.10	295.25/295.75
10	300.00/300.50	305.00	299.75	303.00/303.50	302.80	303.75	302.75/303.25
13	302.25/303.00	304.25	298.00	297.50/298.00	304.10	298.75	302.60/303.00
14	295.00/295.50	295.50	290.80	295.50/296.00	293.00	292.00	292.75/293.25
15	301.25/302.00	303.50	298.00	299.75/300.25	300.25	301.85	299.70/300.20
16	298.00/298.75	299.25	296.50	298.00/298.50	296.50	297.85	298.60/299.10
17	298.25/298.75	301.50	298.25	299.00/299.50	298.70	300.55	298.75/299.25
20	299.25/299.75	299.85	297.80	298.25/298.75	299.10	298.75	298.50/299.00
21	298.50/299.00	304.50	298.15	304.50/305.00	298.90	300.50	299.25/299.75
22	306.50/307.00	312.10	306.25	309.00/309.50	311.50	311.00	309.50/310.00
23	308.00/308.50	310.80	308.00	309.00/309.50	309.60	310.05	308.75/309.25
24	313.50/314.00	316.25	313.50	314.10/314.60	314.70	314.75	314.25/314.75
27	Closed						
28	315.00/316.00	317.20	314.50	314.50/315.00	316.20	316.75	316.00/316.70
29	315.50/316.00	316.60	313.95	315.85/316.35	314.05	315.20	315.50/316.00
30	317.50/318.00	320.00	317.50	318.50/319.00	318.65	318.95	318.50/319.25
31	318.00/318.50	318.60	313.00	317.00/317.50	317.75	315.10	317.25/317.75

DURING SEPTEMBER

Date	Open Bid / Offer	High	Low	Close Bid / Offer	A.M. Fix	P.M. Fix	Noon Bid / Offer
3	318.50/319.00	323.60	318.50	322.75/323.50	319.30	322.90	321.40/321.90
4	324.00/324.75	325.90	323.50	324.00/324.50	323.90	325.00	323.50/324.00
5	323.25/324.00	330.25	323.25	329.00/329.75	329.25	329.00	327.30/328.10
6	337.50/338.50	342.75	331.00	334.50/335.50	340.85	335.50	336.50/338.00
7	328.25/329.00	333.75	327.00	330.00/331.00	331.15	329.15	331.25/332.25
10	336.50/337.25	338.40	334.50	335.25/336.00	336.40	336.30	337.30/338.00
11	338.75/339.50	340.75	337.50	340.00/340.50	338.65	339.50	337.50/338.00
12	336.50/337.35	337.75	334.75	337.75/338.50	336.95	337.10	336.50/337.25
13	334.25/335.00	335.00	332.25	333.50/334.00	334.35	332.95	333.65/334.15
14	344.25/345.00	347.00	344.00	345.50/346.50	345.75	345.80	344.00/345.00
17	350.50/351.50	354.50	344.50	354.00/355.00	350.75	351.75	349.50/350.25
18	365.00/366.00	380.00	365.00	372.00/374.00	371.35	375.75	373.00/375.00
19	375.00/380.00	379.00	358.00	368.00/371.00	376.00	369.00	373.50/376.50
20	376.00/378.00	384.00	364.00	384.00/386.00	375.35	380.00	375.00/378.00
21	373.50/375.00	374.00	362.00	369.00/371.00	373.00	369.00	372.50/374.50
24	378.00/379.00	380.50	374.00	378.00/379.00	377.00	380.40	377.00/379.00
25	377.00/379.00	377.00	371.75	376.00/377.00	375.90	376.70	374.00/376.00
26	373.00/374.00	375.00	369.00	375.00/377.00	370.80	373.75	369.50/371.50
27	382.00/384.00	397.00	382.00	394.00/395.50	386.25	395.50	385.00/387.00
28	398.00/400.00	398.75	395.00	397.00/398.00	397.00	397.25	397.00/399.00

LONDON GOLD BULLION MARKET DAILY PRICES
(In U.S. Dollars and Cents Per Troy Ounce)

DURING OCTOBER

Date	Open Bid / Offer	High	Low	Close Bid / Offer	A.M. Fix	P.M. Fix	Noon Bid / Offer
1	395.00/396.50	415.75	394.50	412.00/413.50	399.50	414.75	405.00/407.00
2	420.00/422.00	448.00	405.00	425.00/429.00	437.00	426.00	435.00/438.00
3	412.00/413.00	426.00	390.00	392.00/396.00	418.50	402.00	407.00/411.00
4	397.00/399.00	403.00	377.00	380.00/384.00	394.50	384.00	393.00/397.00
5	369.00/371.00	385.00	358.00	385.00/388.00	367.50	385.00	367.00/371.00
8	377.50/379.50	379.00	369.00	371.00/374.00	376.75	372.00	374.00/376.00
9	374.00/376.00	390.00	370.00	390.00/392.00	377.00	385.80	380.00/382.00
10	410.00/413.00	422.00	404.00	409.00/412.00	409.25	413.00	406.00/409.00
11	405.00/408.00	406.00	392.00	398.00/401.00	400.00	401.50	400.00/403.00
12	391.00/393.00	396.00	383.50	395.00/397.00	387.75	395.00	390.00/393.00
15	402.00/404.00	405.00	397.50	398.50/400.50	400.20	402.90	399.00/402.00
16	396.50/398.50	399.00	388.00	389.00/392.00	398.60	394.25	399.00/401.00
17	381.00/384.00	389.50	379.00	380.00/382.00	386.40	386.00	385.00/387.00
18	384.00/387.00	387.50	376.50	381.00/383.00	382.00	380.50	378.00/381.00
19	385.00/388.00	398.00	385.00	391.50/393.00	388.75	393.00	387.00/389.00
22	393.00/395.00	396.50	388.00	391.50/393.00	395.50	392.00	393.00/395.00
23	389.00/391.00	389.00	383.00	384.00/385.50	387.60	385.00	387.00/388.00
24	386.00/388.00	396.00	386.00	394.00/395.00	389.00	395.00	388.50/389.50
25	394.00/395.00	394.00	388.75	391.00/392.50	391.20	391.80	390.00/391.50
26	372.00/376.00	379.00	370.00	374.00/376.00	374.80	375.00	374.50/377.50
29	373.00/377.00	375.10	372.00	372.50/374.00	374.50	374.00	373.00/375.00
30	373.00/375.00	378.50	373.00	377.00/379.00	376.00	377.60	375.50/377.50
31	379.75/380.75	383.00	378.50	382.00/383.00	379.75	382.00	378.50/380.50
DURING NOVEMBER							
1	379.50/381.00	381.00	375.00	380.00/381.00	379.70	378.50	376.50/378.00
2	371.50/373.00	375.50	371.50	372.00/374.00	373.00	372.80	373.00/374.50
5	376.00/378.00	382.50	376.00	380.75/381.75	378.00	381.00	378.25/379.25
6	378.00/380.00	384.50	378.00	384.50/385.50	382.80	384.30	382.50/383.50
7	394.00/396.00	396.50	390.00	394.50/396.00	392.50	395.00	395.00/396.00
8	392.00/394.00	394.50	388.75	388.75/390.75	392.50	389.50	390.00/391.50
9	391.00/393.00	392.25	385.00	389.50/390.50	389.75	389.50	386.50/388.00
12	392.00/394.00	394.00	391.70	393.00/394.00	393.00	393.25	392.00/393.50
13	389.00/391.00	391.00	386.50	387.00/388.50	388.00	387.20	387.00/388.50
14	385.00/386.00	392.00	384.00	390.00/391.00	389.25	390.00	388.00/389.50
15	388.25/389.25	388.25	384.00	384.00/385.00	387.50	386.00	387.00/388.50
16	386.00/387.00	391.00	386.00	389.50/391.50	386.75	390.35	387.00/388.50
19	388.50/390.00	390.50	388.00	389.50/391.00	390.00	389.85	389.75/390.75
20	389.50/390.50	389.50	387.50	387.50/388.50	389.00	387.75	387.50/389.00
21	394.00/395.00	398.20	394.00	395.50/396.50	396.80	396.15	396.00/397.50
22	393.00/394.00	394.65	392.00	393.00/394.00	394.85	393.15	394.75/395.75
23	392.75/393.75	392.75	390.15	392.00/393.00	390.15	392.00	390.60/391.60
26	393.00/394.00	395.50	392.50	394.75/395.25	393.00	395.25	393.50/394.50
27	392.50/393.50	395.20	392.50	394.25/395.00	393.40	393.75	394.00/394.50
28	396.50/397.50	411.60	396.50	408.00/409.75	405.35	411.20	404.00/405.50
29	405.00/406.00	413.50	405.00	408.00/409.00	410.90	411.70	409.50/411.00
30	413.00/414.50	419.00	413.00	415.50/416.50	417.20	415.65	415.00/416.50
DURING DECEMBER							
3	425.50/427.00	431.00	425.50	431.00/432.00	428.00	428.75	428.00/430.00
4	436.50/438.00	437.50	426.00	426.00/427.50	435.00	431.20	433.00/434.50
5	430.00/431.00	430.00	423.00	425.50/426.50	427.25	426.40	426.00/427.50
6	430.00/431.00	436.00	429.00	432.00/433.50	434.50	433.75	432.50/434.00
7	428.50/429.50	433.00	423.00	427.00/428.00	428.90	430.40	429.50/431.00
10	429.00/431.00	433.00	429.00	431.50/432.50	431.35	431.15	430.00/431.50
11	439.50/441.00	447.75	439.50	447.00/448.00	442.75	445.50	441.50/443.00
12	444.00/445.50	451.00	444.00	446.50/447.50	449.75	446.25	449.50/450.50
13	457.00/458.50	463.50	456.00	460.50/462.00	458.00	458.80	456.50/458.50
14	458.00/459.50	460.00	455.00	456.50/457.50	459.50	456.80	459.50/460.50
17	459.00/460.00	474.50	459.00	469.00/470.00	460.00	469.50	463.00/464.50
18	468.00/469.00	479.50	468.00	479.00/480.00	473.50	477.75	475.00/476.50
19	490.00/492.00	496.75	486.00	489.00/490.00	494.00	488.50	493.50/495.00
20	472.75/474.75	483.00	467.00	468.00/469.00	477.25	471.50	476.50/478.00
21	475.00/477.00	477.00	471.00	475.50/477.50	474.90	473.10	474.00/476.00
24	488.00/490.00	488.00	485.00	485.00/487.00	485.90	Closed	Closed Early
26	Closed						
27	507.00/509.00	510.00	504.00	510.00/512.00	508.75	Closed	Closed Early
28	513.00/515.00	518.50	504.50	507.00/509.00	515.00	512.00	514.50/515.50
31	520.00/525.00	529.00	520.00	524.00/528.00	524.00	Closed	525.00/529.00

LONDON GOLD BULLION MARKET DAILY PRICES
(In U.S. Dollars and Cents Per Troy Ounce)
DURING JANUARY 1980

Date	Open Bid / Offer	High	Low	Close Bid / Offer	A.M. Fix	P.M. Fix	Noon Bid / Offer
2	552.00/555.00	565.00	547.00	565.00/569.00	559.00	559.50	559.00/563.00
3	613.00/623.00	645.00	600.00	625.00/635.00	632.00	634.00	630.00/640.00
4	601.00/606.00	611.00	570.00	585.00/595.00	596.00	588.00	585.00/595.00
7	640.00/648.00	640.00	617.00	622.00/630.00	634.00	633.50	625.00/635.00
8	625.00/635.00	630.00	590.00	614.00/620.00	615.75	610.00	607.00/617.00
9	602.00/607.00	614.00	592.00	608.00/613.00	599.25	607.20	597.00/605.00
10	610.00/615.00	610.00	598.00	600.00/605.00	608.25	602.85	603.00/610.00
11	595.00/600.00	625.00	595.00	622.50/625.00	610.00	623.00	612.00/616.00
14	638.00/645.00	660.00	638.00	660.00/663.00	647.75	660.00	642.00/647.00
15	661.00/666.00	695.00	661.00	689.00/693.00	682.00	684.00	680.00/686.00
16	735.00/745.00	775.00	727.00	745.00/755.00	765.00	760.00	760.00/768.00
17	730.00/737.00	762.00	722.00	755.00/765.00	728.25	750.00	730.00/737.00
18	815.00/825.00	845.00	795.00	830.00/840.00	825.50	835.00	805.00/820.00
21	825.00/835.00	857.00	825.00	830.00/838.00	843.00	850.00	848.00/855.00
22	833.00/840.00	833.00	680.00	725.00/735.00	763.00	737.50	765.00/775.00
23	595.00/605.00	745.00	580.00	690.00/700.00	650.00	695.00	645.00/655.00
24	680.00/690.00	730.00	680.00	680.00/690.00	712.00	717.00	690.00/705.00
25	697.00/707.00	704.00	660.00	665.00/675.00	691.50	668.00	680.00/695.00
28	615.00/625.00	640.00	605.00	635.00/642.00	629.00	624.00	622.00/632.00
29	640.00/650.00	680.00	640.00	670.00/675.00	678.00	674.25	667.00/677.00
30	716.00/723.00	716.00	680.00	685.00/693.00	703.50	691.00	697.00/703.00
31	678.00/684.00	680.00	640.00	643.00/648.00	668.00	653.00	664.00/670.00

DURING FEBRUARY

Date	Open Bid / Offer	High	Low	Close Bid / Offer	A.M. Fix	P.M. Fix	Noon Bid / Offer
1	660.00/670.00	690.00	660.00	679.00/684.00	675.00	676.50	675.00/685.00
4	660.00/667.00	675.00	660.00	665.00/670.00	672.00	669.75	670.00/674.00
5	660.00/670.00	686.50	650.00	682.00/686.00	661.25	682.00	662.00/667.00
6	680.00/685.00	720.00	680.00	714.00/718.00	696.00	709.00	694.00/698.00
7	712.00/717.00	718.00	690.00	693.00/697.00	704.00	699.25	700.00/705.00
8	687.00/692.00	695.00	678.00	695.00/700.00	688.50	692.00	687.00/691.00
11	704.00/710.00	721.00	704.00	711.00/715.00	714.50	710.50	712.00/716.00
12	705.00/710.00	710.00	690.00	698.00/701.00	703.75	694.50	699.00/704.00
13	694.00/698.00	697.00	690.50	694.00/697.00	695.50	696.75	694.00/698.00
14	680.00/685.00	689.50	665.00	672.00/676.00	688.00	682.00	686.00/690.00
15	672.00/677.00	675.00	657.00	664.00/669.00	674.50	667.00	673.00/676.00
18	662.00/665.00	664.00	659.00	660.00/664.00	665.25	661.50	659.00/663.00
19	658.00/663.00	663.00	641.00	646.00/649.00	661.75	652.25	660.00/663.00
20	630.00/635.00	640.00	600.00	629.50/633.50	625.00	606.00	618.00/621.00
21	650.00/655.00	667.00	640.00	660.00/664.00	646.50	665.00	642.00/647.00
22	650.00/654.00	651.00	626.00	629.00/633.00	643.50	630.00	639.00/642.00
25	626.00/631.00	631.00	611.00	625.00/630.00	625.00	616.50	623.00/627.00
26	635.00/640.00	645.00	634.00	639.00/643.00	636.75	642.25	636.00/639.00
27	630.00/635.00	640.00	626.00	640.00/645.00	629.00	636.00	629.50/632.50
28	637.00/641.00	648.00	636.00	641.00/644.00	638.00	646.00	638.00/641.00
29	642.00/647.00	643.00	630.00	636.00/639.00	640.00	637.00	638.00/642.00

DURING MARCH

Date	Open Bid / Offer	High	Low	Close Bid / Offer	A.M. Fix	P.M. Fix	Noon Bid / Offer
3	638.00/643.00	639.00	628.00	630.00/635.00	637.00	633.75	636.00/638.00
4	631.00/635.00	636.00	626.00	633.50/636.50	633.25	631.25	632.00/635.00
5	636.00/640.00	649.00	633.00	644.00/646.00	641.75	643.50	641.00/644.00
6	634.00/638.00	638.00	618.00	623.00/626.00	634.25	626.00	630.00/633.50
7	617.00/621.00	618.00	598.00	611.00/614.00	602.25	609.00	605.00/608.00
10	615.00/620.00	615.00	575.00	585.00/588.00	602.00	585.00	602.00/605.00
11	577.00/582.00	583.00	554.00	568.00/572.00	569.00	570.25	560.00/565.00
12	570.00/574.00	587.00	570.00	586.00/589.00	582.50	585.70	579.00/582.00
13	578.00/583.00	580.00	540.00	553.00/556.00	574.30	556.50	566.00/569.00
14	535.00/540.00	540.00	497.00	524.00/529.00	502.75	523.00	508.00/518.00
17	491.00/493.00	491.00	471.50	475.00/480.00	480.00	484.00	479.00/484.00
18	463.00/468.00	492.00	460.00	479.00/482.00	474.00	481.50	466.00/470.00
19	502.00/507.00	535.00	502.00	517.00/520.00	514.00	527.00	520.00/525.00
20	554.00/559.00	565.00	545.00	551.00/554.00	561.00	561.00	555.00/560.00
21	534.00/538.00	[illegible]	522.00	525.00/528.00	535.00	525.00	527.00/531.00
24	547.00/551.00	566.00	539.00	560.00/564.00	544.00	558.25	554.00/558.00
25	543.00/547.00	550.00	530.00	537.00/540.00	548.50	547.25	544.00/548.00
26	530.00/534.00	537.00	497.00	500.00/505.00	525.00	507.50	516.00/520.00
27	495.00/500.00	502.00	465.00	470.00/475.00	486.00	485.25	480.00/486.00
28	474.00/478.00	490.00	474.00	480.00/487.00	490.00	490.00	485.00/491.00
31	510.00/515.00	518.00	490.00	510.00/515.00	503.25	494.50	490.00/496.00

LONDON GOLD BULLION MARKET DAILY PRICES
(In U.S. Dollars and Cents Per Troy Ounce)

DURING APRIL

Date	Open Bid / Offer	High	Low	Close Bid / Offer	A.M. Fix	P.M. Fix	Noon Bid / Offer
1	501.00/508.00	517.00	493.00	503.00/507.00	501.50	509.50	498.00/503.00
2	500.00/504.00	505.00	490.00	496.00/500.00	498.00	500.50	498.00/502.00
3	476.00/480.00	491.50	476.00	481.00/484.00	491.25	485.75	488.00/492.00
4	Closed						
7	Closed						
8	519.00/523.00	540.00	512.00	537.00/541.00	518.40	528.00	516.00/520.00
9	540.00/545.00	557.00	540.00	547.00/550.00	547.00	554.00	546.00/550.00
10	540.00/545.00	546.00	522.00	526.00/530.00	539.50	526.00	530.00/535.00
11	536.00/540.00	536.00	527.00	527.00/531.00	532.00	530.50	530.00/534.00
14	534.00/538.00	536.00	522.00	522.00/526.00	532.80	529.75	530.00/534.00
15	504.00/507.00	504.00	488.00	495.00/499.00	495.50	497.50	495.00/500.00
16	514.00/518.00	535.00	511.00	526.00/529.00	513.50	520.00	512.00/516.00
17	510.00/514.00	514.00	502.00	507.00/511.00	511.50	513.00	507.00/511.00
18	510.00/514.00	516.50	510.00	510.00/512.00	511.75	515.60	510.00/514.00
21	510.00/515.00	513.00	488.00	491.00/495.00	506.50	506.00	500.00/503.00
22	490.00/494.00	507.00	487.00	502.00/505.00	494.50	502.40	493.00/497.00
23	504.00/508.00	512.00	503.00	504.00/509.00	506.75	506.50	504.50/508.50
24	510.00/514.00	524.00	510.00	524.00/527.00	514.25	515.70	515.00/519.00
25	544.00/549.50	564.00	538.00	546.00/549.00	552.00	551.50	557.00/562.00
28	536.00/540.00	539.00	517.00	521.00/525.00	535.25	524.25	526.00/530.00
29	505.00/509.00	520.00	505.00	516.00/520.00	513.00	513.75	514.00/518.00
30	516.00/520.00	521.50	512.00	512.00/516.00	519.25	518.00	516.50/520.00
DURING MAY							
1	506.00/510.00	515.00	480.00	496.00/500.00	507.75	490.00	504.00/508.00
2	504.00/508.00	518.00	504.00	517.00/522.00	510.00	512.50	510.00/514.00
5	Closed						
6	517.00/521.00	520.00	511.00	511.00/514.00	517.50	512.50	516.00/519.00
7	511.00/515.00	514.00	506.00	509.50/511.50	509.25	510.00	507.00/510.00
8	513.00/517.00	518.00	508.50	515.00/518.00	513.75	515.75	514.00/518.00
9	508.00/512.00	512.50	504.50	508.50/511.50	510.50	508.25	509.00/512.00
12	508.00/512.00	513.25	506.00	512.00/514.00	510.50	513.25	510.00/513.00
13	509.00/512.00	517.00	508.00	513.00/515.00	510.00	512.00	511.00/514.00
14	518.00/520.00	528.00	515.00	524.00/526.00	518.50	525.00	520.00/523.00
15	516.00/519.00	519.00	514.00	515.00/517.00	516.25	517.00	515.00/518.00
16	512.00/515.00	518.00	512.00	513.00/515.00	516.10	516.50	516.00/519.00
19	514.00/517.00	515.25	509.00	509.00/511.00	515.10	513.75	514.00/517.00
20	509.00/511.00	511.00	503.00	505.50/507.50	509.80	507.75	509.00/511.00
21	509.00/511.00	515.00	509.00	511.00/513.00	511.75	513.50	511.00/513.00
22	507.00/508.00	508.00	497.00	503.00/505.00	507.50	501.00	505.00/507.00
23	511.00/513.00	514.00	508.00	510.00/513.00	510.50	511.25	509.00/512.00
26	Closed						
27	511.00/513.00	516.00	511.00	515.50/517.00	514.20	514.80	513.00/514.50
28	521.00/523.00	527.00	519.00	524.00/525.50	524.00	526.50	524.50/526.00
29	518.00/520.00	522.50	518.00	519.00/520.00	521.00	519.60	519.00/520.50
30	525.00/527.00	537.00	525.00	533.50/535.50	531.40	535.50	531.50/532.50
DURING JUNE							
2	564.00/568.00	572.00	552.00	556.00/559.00	563.00	561.50	559.00/563.00
3	560.00/563.00	560.00	547.00	552.00/554.00	554.50	552.50	551.00/554.00
4	558.00/560.00	580.00	558.00	575.00/577.00	568.00	571.50	566.00/569.00
5	579.00/582.00	586.00	572.00	586.00/588.00	581.50	581.75	581.00/584.00
6	584.00/586.00	606.00	584.00	600.00/602.00	598.00	597.00	604.00/607.00
9	618.00/621.00	631.00	615.50	624.00/626.00	627.50	623.75	621.00/624.00
10	616.00/618.00	619.00	589.00	602.00/606.00	606.50	604.00	599.00/603.00
11	594.00/597.00	604.00	585.00	600.00/603.00	595.00	596.00	593.00/596.00
12	588.00/591.00	596.00	580.00	590.00/593.00	588.75	590.00	584.00/587.00
13	606.00/609.00	612.00	604.00	607.50/609.50	609.25	608.40	608.00/611.00
16	601.00/603.00	602.00	592.00	595.00/597.00	599.00	595.00	598.00/601.00
17	590.00/594.00	594.50	587.00	590.00/592.00	590.75	591.75	590.50/592.50
18	598.00/600.00	608.00	597.00	603.50/605.50	602.50	602.50	601.50/603.50
19	598.00/600.00	599.00	597.00	598.00/600.00	598.00	599.00	597.00/599.00
20	603.00/606.00	607.00	600.00	602.50/604.50	603.75	602.90	604.00/607.00
23	596.00/599.00	600.00	593.50	596.00/598.00	596.00	596.50	595.50/597.50
24	600.00/602.00	606.00	598.25	604.50/606.50	599.75	603.00	599.50/601.00
25	614.00/616.00	626.00	612.00	623.00/625.00	617.50	622.50	618.00/620.00
26	617.00/619.00	626.00	617.00	622.00/624.00	623.25	624.50	622.50/625.50
27	626.00/628.00	641.00	625.00	637.00/639.00	631.50	637.50	633.00/635.00
30	653.00/655.00	665.00	646.00	646.00/648.00	662.50	653.50	658.00/660.00

LONDON GOLD BULLION MARKET DAILY PRICES
(In U.S. Dollars and Cents Per Troy Ounce)
DURING JULY

Date	Open Bid / Offer	High	Low	Close Bid / Offer	A.M. Fix	P.M. Fix	Noon Bid / Offer
1	648.00/650.00	665.00	648.00	660.00/662.00	656.00	660.00	662.00/664.00
2	666.00/668.00	676.00	657.00	659.00/661.00	672.00	661.50	667.00/669.00
3	667.00/669.00	669.00	656.50	662.00/664.00	664.50	663.50	664.00/666.00
4	668.00/670.00	672.00	664.00	665.50/667.00	668.50	666.50	664.00/666.00
7	666.00/668.00	675.00	664.00	675.00/678.00	665.75	667.50	665.00/667.00
8	682.00/684.00	690.00	682.00	683.50/685.50	688.75	687.50	689.00/691.00
9	675.50/677.00	678.00	662.00	662.00/664.00	678.00	671.00	677.00/678.50
10	663.00/665.00	666.00	650.00	660.50/662.50	665.00	656.50	664.00/666.00
11	664.00/666.00	670.00	662.00	670.00/672.00	663.50	667.00	663.00/665.00
14	659.00/661.00	662.00	641.00	647.50/649.50	649.00	650.00	646.00/648.00
15	632.00/634.00	634.00	613.00	620.00/622.00	621.00	619.50	616.00/619.00
16	602.00/607.00	634.00	602.00	626.00/628.00	624.50	624.75	617.00/621.00
17	622.00/624.00	634.50	622.00	626.50/628.50	630.25	627.25	629.00/632.00
18	613.00/616.00	619.00	603.00	606.50/608.50	610.00	606.00	609.00/611.00
21	617.00/619.00	623.50	616.00	618.00/620.00	620.75	617.50	620.00/622.00
22	614.00/616.00	617.50	609.00	616.00/618.00	611.50	613.00	612.00/614.00
23	633.00/635.00	643.00	626.00	631.00/633.00	632.00	631.25	626.00/628.00
24	630.00/632.00	647.00	628.00	640.00/642.00	635.50	643.00	634.00/637.00
25	647.50/649.50	654.00	645.00	650.00/652.00	652.50	651.75	650.00/652.00
28	646.00/648.00	647.50	637.50	644.00/646.00	643.25	643.50	640.50/642.50
29	649.00/651.00	650.00	644.00	647.00/649.00	645.50	646.75	645.00/647.00
30	633.00/635.00	638.75	619.00	623.00/625.00	636.50	629.00	636.00/638.00
31	611.00/613.00	623.00	608.00	613.50/615.50	618.00	614.25	618.00/620.00
				DURING AUGUST			
1	619.00/621.00	623.00	619.00	621.00/623.00	622.00	622.00	620.50/622.50
4	617.00/619.00	632.00	616.00	628.00/630.00	622.25	630.75	622.00/624.00
5	634.00/636.00	638.50	620.00	627.50/629.50	635.50	630.50	633.00/635.00
6	631.00/633.00	632.00	625.00	626.50/627.50	628.50	627.75	628.50/630.50
7	634.00/636.00	635.50	628.00	628.00/629.50	632.50	629.50	632.00/635.50
8	630.00/632.00	634.00	629.00	630.50/632.50	631.25	630.00	631.00/633.00
11	621.00/623.00	622.50	612.50	615.00/616.50	614.50	617.00	614.00/616.00
12	608.00/610.00	613.25	604.00	607.00/608.50	613.25	605.00	607.00/609.00
13	614.00/616.00	617.50	611.00	611.00/613.00	615.95	615.25	615.00/617.00
14	618.00/620.00	626.00	618.00	625.00/627.50	623.00	626.00	620.00/622.00
15	625.00/627.00	626.00	623.50	625.00/627.00	626.00	624.50	623.50/625.50
18	617.00/619.00	617.00	606.00	612.00/613.50	609.75	612.25	608.00/610.00
19	622.00/624.00	628.50	619.00	622.00/624.00	620.75	624.00	622.00/624.00
20	621.00/623.00	636.50	621.00	634.50/636.50	622.75	634.75	623.50/625.50
21	643.00/645.00	648.00	636.00	644.00/646.00	640.50	645.25	639.00/641.00
22	642.50/644.50	647.00	633.00	634.50/636.00	639.50	639.20	637.00/640.00
25	Closed						
26	626.00/628.00	631.00	624.00	630.50/632.00	629.00	628.85	628.00/630.00
27	631.00/633.00	635.00	631.00	634.00/635.50	632.75	633.85	632.00/634.00
28	632.00/634.00	636.00	632.00	634.50/636.00	633.75	635.30	632.00/635.00
29	633.00/635.00	634.00	630.00	630.00/631.50	633.75	631.25	632.00/634.00
				DURING SEPTEMBER			
1	628.00/630.00	629.00	625.00	628.50/630.00	626.25	628.75	625.50/627.00
2	629.50/631.00	641.00	629.00	638.50/640.50	632.25	640.00	631.50/633.00
3	639.00/641.00	639.00	634.50	638.00/639.50	636.70	636.75	634.50/636.50
4	637.00/638.50	650.00	636.00	647.00/649.00	637.25	647.25	637.50/638.50
5	649.00/650.50	654.00	646.00	650.00/652.00	647.50	651.00	649.50/650.00
8	651.00/653.00	673.00	651.00	671.50/673.50	660.00	672.00	661.00/663.00
9	676.00/678.00	676.00	667.00	667.00/669.00	674.00	670.50	674.00/676.00
10	678.00/680.00	689.00	677.00	684.00/686.00	686.00	686.50	686.00/688.00
11	678.00/680.00	680.00	673.00	679.00/681.00	676.50	674.00	674.50/676.50
12	694.00/696.00	698.00	684.00	689.00/691.00	693.50	685.50	693.50/695.50
15	677.50/679.00	678.00	664.50	668.00/670.00	672.50	666.50	673.50/675.50
16	668.00/670.00	670.00	665.00	669.00/670.00	668.00	668.00	668.00/670.00
17	676.00/678.00	681.00	671.50	674.00/675.50	678.25	673.00	679.00/680.50
18	671.00/673.00	674.50	669.00	671.50/673.00	674.00	672.00	672.00/674.00
19	673.00/674.50	677.00	672.00	677.00/679.00	674.50	674.00	673.00/675.00
22	698.00/701.00	719.00	697.00	718.00/721.00	698.75	710.00	703.00/705.00
23	715.00/718.00	722.00	698.00	714.00/718.00	720.50	711.00	708.00/712.00
24	710.00/713.00	713.00	702.00	710.00/712.00	711.00	710.50	711.00/713.00
25	706.00/708.00	707.50	690.00	694.00/696.00	705.00	697.75	697.00/700.00
26	703.00/705.00	704.00	693.50	693.50/695.50	697.00	698.75	702.00/704.00
29	680.00/683.00	690.00	672.00	681.00/683.00	687.25	679.25	683.50/685.50
30	667.00/669.00	674.00	664.00	669.00/671.00	670.00	666.75	669.00/671.00

LONDON GOLD BULLION MARKET DAILY PRICES

(In U.S. Dollars and Cents Per Troy Ounce)

DURING OCTOBER

Date	Open Bid / Offer	High	Low	Close Bid / Offer	A.M. Fix	P.M. Fix	Noon Bid / Offer
1	676.00/678.00	684.00	676.00	679.00/681.00	679.25	682.00	682.00/684.00
2	677.00/679.00	678.00	660.00	669.00/671.00	675.75	665.75	674.00/676.00
3	669.00/671.00	671.50	658.00	662.00/664.00	670.25	660.50	665.00/667.00
6	669.00/671.00	679.75	669.00	677.00/679.00	671.50	675.50	670.50/672.50
7	678.00/681.00	680.25	674.00	677.00/678.50	679.50	678.15	677.00/678.50
8	672.00/674.00	678.00	672.00	675.00/677.00	674.50	677.00	673.00/674.50
9	678.00/680.00	691.00	675.00	688.00/689.00	681.75	690.00	680.00/682.00
10	684.00/686.00	686.00	682.50	684.25/685.25	683.50	685.25	682.50/684.50
13	681.00/683.00	685.00	672.00	675.00/677.00	683.50	679.75	681.50/683.00
14	677.00/678.00	677.00	664.00	668.00/670.00	674.00	668.50	670.50/672.00
15	675.00/677.00	679.00	672.00	675.00/677.00	676.25	678.00	673.50/675.00
16	673.00/675.00	675.00	671.00	674.00/676.00	673.50	674.00	671.00/673.00
17	667.00/669.00	672.00	665.00	668.00/669.00	667.75	670.50	666.50/668.50
20	665.00/667.00	666.00	647.00	651.00/653.00	664.20	657.00	661.00/663.50
21	653.00/655.00	658.50	648.50	649.00/651.00	652.75	652.50	652.50/654.00
22	656.00/658.00	662.00	655.00	658.00/659.00	659.50	660.00	658.00/659.50
23	647.00/649.00	652.00	625.00	635.00/637.00	649.25	634.50	642.50/644.50
24	628.00/630.00	636.00	623.00	633.00/634.50	628.00	633.00	627.00/629.00
27	628.00/631.00	637.40	628.00	634.00/636.00	633.50	637.25	631.50/633.50
28	633.00/635.00	635.50	629.00	630.00/632.00	631.00	631.75	630.00/632.00
29	635.00/637.00	647.00	635.00	642.00/643.00	643.50	644.00	641.50/643.00
30	640.50/641.50	647.00	638.00	641.00/643.00	643.50	642.50	642.50/644.50
31	642.00/643.50	643.00	628.00	630.50/632.00	636.00	629.00	634.50/636.50
DURING NOVEMBER							
3	634.00/635.50	643.00	632.00	640.50/641.50	634.30	640.50	633.00/635.00
4	645.00/646.50	651.00	643.50	643.50/645.00	648.00	646.00	647.00/649.00
5	657.50/659.50	658.00	645.00	647.00/649.00	655.00	652.00	653.50/655.50
6	639.00/640.50	639.00	626.00	627.00/628.50	633.75	632.00	631.50/633.50
7	619.00/620.50	620.00	587.00	595.00/597.00	603.00	596.00	587.00/591.00
10	613.00/615.00	620.00	610.00	611.50/613.00	617.00	612.50	617.00/618.50
11	606.00/607.50	607.00	594.00	601.00/603.00	598.75	598.50	597.50/599.00
12	615.00/616.50	624.50	612.00	621.00/622.00	614.50	619.50	614.00/615.50
13	615.00/616.50	625.75	614.00	619.00/621.00	616.00	622.00	616.00/617.50
14	612.50/614.00	615.75	608.00	612.50/614.00	615.70	612.50	614.00/615.50
17	608.50/610.00	613.50	608.00	611.00/612.00	609.25	611.75	609.00/610.00
18	614.50/616.00	621.00	614.00	620.00/621.00	616.25	619.00	615.00/616.50
19	619.00/620.50	634.00	619.00	628.50/630.00	628.25	629.75	627.00/628.00
20	631.50/633.00	637.00	629.25	630.50/632.00	634.50	630.50	634.00/637.00
21	636.25/637.75	640.00	634.00	636.00/637.50	637.75	634.75	636.50/638.00
24	636.75/638.25	638.00	624.00	624.00/626.00	635.00	631.00	634.00/635.50
25	617.50/618.25	624.00	608.00	621.00/622.50	613.60	616.25	608.50/610.00
26	624.50/626.00	631.00	619.50	623.50/625.00	625.50	623.00	625.00/626.50
27	616.00/618.00	622.00	616.00	621.50/622.50	620.00	622.00	620.00/622.00
28	620.00/621.50	624.00	618.00	622.00/623.00	621.50	619.75	620.00/622.00
DURING DECEMBER							
1	628.50/630.00	638.00	628.50	633.00/634.00	635.50	635.00	634.00/635.50
2	628.25/629.75	630.50	619.00	621.50/623.00	629.25	627.00	627.50/629.50
3	623.00/624.50	629.25	622.00	627.00/628.00	627.50	627.25	626.50/628.00
4	633.00/635.00	636.00	629.50	629.50/630.50	632.70	631.50	631.00/632.50
5	620.50/622.00	623.00	613.00	613.00/614.00	620.25	617.00	620.00/621.50
8	617.00/619.00	618.00	613.00	617.00/618.00	615.25	617.25	614.00/616.00
9	614.50/616.00	614.50	602.00	606.00/607.50	612.50	604.00	611.75/612.75
10	592.00/593.50	598.00	579.00	581.00/583.00	594.50	579.00	591.00/593.00
11	565.00/566.50	574.00	550.00	558.00/560.00	573.50	558.00	564.50/566.50
12	541.00/543.00	562.75	541.00	561.00/562.50	553.50	562.75	548.50/550.50
15	578.00/580.00	588.00	571.00	575.50/577.50	581.00	579.00	583.00/584.50
16	561.00/563.00	566.00	552.00	557.00/558.00	559.75	561.00	555.50/557.50
17	569.00/571.00	583.00	566.00	580.00/582.00	572.00	575.50	570.50/572.00
18	577.50/579.50	579.25	571.00	573.25/574.25	577.00	573.50	576.00/578.00
19	575.50/577.50	585.00	571.00	582.50/584.00	573.50	575.00	572.50/574.50
22	593.00/595.00	601.00	588.00	597.00/599.00	594.00	594.75	594.00/595.00
23	591.50/593.00	607.00	590.00	606.00/608.00	596.50	602.50	597.00/600.00
24	604.00/606.00	605.00	603.00	603.00/606.00	604.00	Closed	Closed Early
25	Closed						
26	Closed						
27	603.50/605.00	604.00	588.00	590.00/591.50	602.25	593.75	600.00/602.00
30	586.50/588.00	590.00	580.00	587.00/588.00	587.00	589.75	586.00/588.00
31	588.00/590.00	590.00	586.00	588.50/590.50	589.50	Closed	588.00/590.00

HONG KONG GOLD BULLION MARKET DAILY PRICES
(In U.S. Dollars and Cents per Troy Ounce Bid Side)

Date	JLY 1979			AUG			SEP		
	High	Low	Close	High	Low	Close	High	Low	Close
1	....	....	....	289.80	286.50	289.50	....	....	....
2	Closed			Closed			....	....	....
3	282.30	281.80	281.90	288.40	286.00	287.70	319.00	317.40	318.90
4	283.20	282.50	282.60	....	....	....	324.30	321.80	324.10
5	284.60	283.00	284.60	....	....	....	323.80	321.50	323.40
6	290.10	288.80	290.00	Closed			338.00	330.50	337.80
7	....	....	....	284.80	282.50	284.80	332.40	326.00	328.20
8	....	....	....	287.30	285.80	286.70	....	....	....
9	291.70	289.30	291.00	295.30	292.80	293.10	....	....	....
10	290.80	289.20	289.50	300.50	298.60	300.00	338.40	336.00	336.00
11	291.00	290.10	290.50	....	....	....	340.80	338.00	338.90
12	291.80	290.60	290.70	....	....	....	338.20	336.40	337.00
13	290.30	289.50	289.90	303.10	302.50	302.50	335.60	334.30	334.60
14	....	....	....	297.00	295.00	295.00	345.80	344.20	344.70
15	....	....	....	301.50	300.20	301.50	....	....	....
16	291.40	288.00	291.20	300.00	298.40	298.40	....	....	....
17	295.70	294.90	295.70	299.70	298.00	298.20	351.60	347.00	351.00
18	302.20	296.50	302.00	....	....	....	365.90	360.00	365.70
19	301.30	299.30	299.30	....	....	....	390.00	365.00	371.00
20	302.00	298.20	299.00	299.30	297.50	299.30	378.00	372.00	377.50
21	....	....	....	298.80	298.20	298.70	374.50	368.50	374.50
22	....	....	....	307.40	306.00	306.60	....	....	....
23	303.40	302.00	302.40	309.80	308.20	308.20	....	....	....
24	306.50	304.90	306.50	314.00	312.70	313.70	378.70	376.00	377.00
25	306.50	304.40	304.40	....	....	....	378.00	374.00	377.50
26	307.50	304.00	306.90	....	....	....	374.50	372.50	373.00
27	305.30	304.60	305.20	Closed			382.80	380.00	382.80
28	....	....	....	315.30	313.70	315.20	401.00	397.50	396.00
29	....	....	....	315.10	313.50	315.10	....	....	....
30	306.60	305.10	305.10	317.80	316.20	317.40	....	....	....
31	296.50	293.50	294.30	319.20	317.90	318.00	....	....	....

Date	OCT			NOV			DEC		
	High	Low	Close	High	Low	Close	High	Low	Close
1	397.50	395.20	395.50	380.50	378.50	380.20	....	....	....
2	420.30	415.00	420.00	372.50	368.00	372.50	....	....	....
3	414.00	408.50	414.00	....	....	....	428.50	420.90	427.50
4	396.40	391.50	396.40	....	....	....	422.00	431.50	435.00
5	371.00	367.00	370.00	377.50	375.50	377.30	432.00	428.00	430.00
6	....	....	....	380.00	378.00	378.25	434.00	430.00	430.00
7	....	....	....	396.50	391.00	393.00	429.50	425.50	429.50
8	387.00	378.00	378.00	396.00	392.00	392.50	....	....	....
9	375.50	366.00	375.00	391.60	389.30	391.30	....	....	....
10	411.00	393.00	410.00	....	....	....	430.00	428.00	429.00
11	410.00	398.50	405.00	....	....	....	440.50	437.00	439.25
12	397.00	387.00	390.50	393.00	390.50	392.50	451.00	442.00	445.00
13	....	....	....	394.00	388.50	389.25	457.20	449.00	456.50
14	....	....	....	386.50	384.50	386.00	460.50	457.00	457.50
15	404.00	398.00	401.80	390.50	387.30	387.30	....	....	....
16	401.00	396.00	396.00	387.50	386.20	386.80	....	....	....
17	391.00	377.00	381.00	....	....	....	465.00	458.00	459.00
18	388.50	382.50	384.50	....	....	....	469.60	465.00	469.20
19	389.00	384.00	386.00	388.00	387.00	387.00	493.00	479.00	493.00
20	....	....	....	389.50	387.20	389.50	483.00	474.00	475.00
21	....	....	....	395.80	392.50	394.00	479.00	475.00	476.00
22	398.20	392.50	393.50	393.50	392.70	393.30	....	....	....
23	390.00	387.50	387.50	393.00	392.20	392.20	....	....	....
24	388.50	384.00	388.30	....	....	....	490.00	487.00	487.00
25	395.50	392.25	392.75	....	....	....	Closed		
26	375.00	368.00	374.00	394.20	392.60	393.00	Closed		
27	....	....	....	393.30	391.00	393.00	509.00	505.00	506.50
28	....	....	....	397.30	396.00	396.50	514.00	512.00	513.00
29	Closed			408.00	402.70	405.50	....	....	....
30	375.00	373.50	374.00	414.50	406.00	413.50	....	....	....
31	380.00	377.50	380.00	....	....	....	524.00	514.00	521.00

HONG KONG GOLD BULLION MARKET DAILY PRICES
(In U.S. Dollars and Cents per Troy Ounce Bid Side)

	JAN 1980			FEB			MAR		
Date	High	Low	Close	High	Low	Close	High	Low	Close
1	Closed			690.00	660.00	662.00	....	....	....
2	561.00	533.00	560.00	....	....	....	....	....	....
3	648.00	582.00	610.00	....	....	....	641.00	635.00	639.00
4	625.00	600.00	608.00	672.00	662.00	662.00	636.00	632.00	633.00
5	....	....	....	664.00	654.00	662.00	641.00	636.00	637.00
6	....	....	....	686.00	680.00	680.00	634.00	632.00	634.00
7	650.00	625.00	650.00	716.00	710.00	712.00	619.00	604.00	616.00
8	635.00	620.00	627.00	693.00	686.00	687.00	....	....	....
9	607.00	595.00	595.00	....	....	....	....	....	....
10	612.00	600.00	609.00	....	....	....	621.00	610.00	611.00
11	605.00	593.00	598.00	700.00	680.00	700.00	578.00	561.00	578.00
12	....	....	....	709.00	698.00	707.00	574.00	569.00	571.00
13	....	....	....	697.00	692.00	694.00	583.00	579.00	579.00
14	653.00	634.00	637.00	685.00	680.00	681.00	541.00	531.00	534.00
15	670.00	658.00	662.00	Closed			....	....	....
16	745.00	700.00	730.00	....	....	....	....	....	....
17	740.00	727.00	730.00	....	....	....	527.00	482.00	482.00
18	830.00	790.00	805.00	Closed			474.00	456.00	466.00
19	....	....	....	Closed			506.00	481.00	506.00
20	....	....	....	634.00	626.00	628.00	562.00	538.00	548.00
21	840.00	820.00	823.00	660.00	638.00	655.00	537.00	527.00	527.00
22	831.00	817.00	830.00	653.00	648.00	651.00	....	....	....
23	665.00	630.00	630.00	....	....	....	....	....	....
24	692.00	660.00	675.00	....	....	....	553.00	540.00	544.00
25	695.00	675.00	695.00	634.00	620.00	626.00	546.00	538.00	543.00
26	....	....	....	641.00	635.00	635.00	533.00	523.00	531.00
27	....	....	....	631.00	625.00	628.00	502.00	482.00	492.00
28	645.00	614.00	620.00	637.00	630.00	636.00	482.00	466.00	482.00
29	645.00	638.00	642.00	645.00	641.00	642.00	....	....	....
30	725.00	705.00	718.00	....	....	....	....	....	....
31	680.00	663.00	675.00	....	....	....	Closed		

	APR			MAY			JNE		
Date	High	Low	Close	High	Low	Close	High	Low	Close
1	510.00	500.00	500.00	509.00	501.00	509.00	....	....	....
2	503.00	498.00	500.00	512.00	503.00	506.00	576.00	545.00	565.00
3	485.00	470.00	484.00	....	....	....	564.00	558.00	559.50
4	Closed			....	....	....	561.50	558.00	560.50
5	....	....	....	521.00	510.00	518.00	584.00	579.00	579.50
6	....	....	....	520.00	516.00	517.00	586.00	579.00	583.00
7	Closed			514.00	508.00	513.00	....	....	....
8	525.00	512.00	514.00	517.00	512.00	514.00	....	....	....
9	546.00	532.00	544.00	511.00	507.00	507.00	620.00	607.00	616.00
10	545.00	532.00	542.00	....	....	....	621.00	615.00	618.00
11	539.00	533.50	536.00	....	....	....	600.00	584.00	586.00
12	....	....	....	511.00	509.00	509.00	593.00	587.00	591.00
13	....	....	....	509.50	507.00	509.00	611.00	600.00	610.00
14	538.00	531.00	532.00	520.00	513.50	519.00	....	....	....
15	514.00	500.00	500.00	523.00	515.50	516.00	....	....	....
16	521.00	511.00	512.50	514.50	511.00	514.00	606.00	596.00	598.00
17	512.00	505.00	511.00	....	....	....	Closed		
18	515.00	511.00	512.00	....	....	....	602.00	596.50	597.50
19	....	....	....	517.00	512.50	514.00	598.00	594.00	597.50
20	....	....	....	511.00	509.00	510.00	606.00	603.00	604.00
21	Closed			511.00	509.50	509.50	....	....	....
22	494.50	488.00	492.00	508.00	507.00	508.00	....	....	....
23	508.00	501.00	508.00	512.50	510.00	511.50	597.00	589.00	596.00
24	515.00	507.00	513.00	....	....	....	602.00	599.00	599.00
25	549.00	525.00	547.00	....	....	....	616.00	613.00	614.00
26	....	....	....	512.50	510.00	512.00	619.50	613.00	619.00
27	....	....	....	513.50	511.00	513.00	627.00	623.00	625.00
28	539.00	532.00	533.00	522.50	519.00	522.00	....	....	....
29	514.00	504.00	507.00	520.00	518.00	518.50	....	....	....
30	523.00	514.00	514.00	528.50	525.00	527.50	655.00	650.00	654.50
31	....	....	....	....	....	....	....	....	....

HONG KONG GOLD BULLION MARKET DAILY PRICES
(In U.S. Dollars and Cents per Troy Ounce Bid Side)

	JLY			AUG			SEP		
Date	High	Low	Close	High	Low	Close	High	Low	Close
1	Closed			624.00	618.00	618.00	630.00	626.00	626.00
2	668.50	665.00	668.50	....	....	....	632.50	628.00	631.50
3	668.00	660.50	668.00	....	....	....	641.00	637.00	637.00
4	671.00	668.00	668.00	Closed			638.00	636.50	637.50
5	....	....	....	638.00	627.50	636.00	652.50	647.00	647.00
6	....	....	....	632.00	627.50	628.00	....	....	....
7	669.00	663.00	667.00	637.00	633.00	633.00	....	....	....
8	686.00	678.00	686.00	635.00	629.50	629.50	656.50	648.00	656.50
9	679.00	674.00	675.00	....	....	....	679.00	671.00	671.00
10	665.00	657.50	663.00	....	....	....	682.50	669.00	682.50
11	666.00	662.00	663.00	624.00	619.50	621.00	680.00	675.00	675.00
12	....	....	....	613.00	602.00	612.00	696.00	686.00	694.00
13	....	....	....	616.00	611.50	612.00	....	....	....
14	668.00	652.00	659.00	624.00	616.00	622.00	....	....	....
15	636.00	630.00	631.00	631.00	621.00	626.00	679.00	675.00	675.00
16	615.50	600.00	604.00	....	....	....	671.00	663.00	667.00
17	628.00	621.00	628.00	....	....	....	678.50	675.00	676.00
18	619.00	612.00	615.00	620.00	613.00	613.00	673.00	670.00	671.00
19	....	....	....	624.50	618.50	622.00	676.50	671.50	675.50
20	....	....	....	622.50	621.00	622.00	....	....	....
21	618.00	617.00	618.00	645.50	640.50	643.00	....	....	....
22	Closed			645.00	636.00	644.00	707.00	695.50	699.50
23	636.00	628.00	633.00	....	....	....	718.00	703.00	715.00
24	632.00	624.00	631.00	....	....	....	Closed		
25	649.00	637.00	649.00	Closed			710.50	704.50	704.50
26	....	....	....	628.50	624.00	627.00	706.50	696.00	697.50
27	....	....	....	632.50	629.00	631.00	....	....	....
28	647.00	635.00	644.00	633.00	631.50	633.00	....	....	....
29	653.00	646.00	646.00	633.50	632.00	633.00	689.00	678.00	684.00
30	638.00	633.50	636.00	....	....	....	673.00	661.00	673.00
31	617.50	608.00	608.00	....	....	....	....	....	....

	OCT			NOV			DEC		
Date	High	Low	Close	High	Low	Close	High	Low	Close
1	681.00	675.00	681.00	....	....	....	630.50	622.00	629.50
2	680.00	674.00	674.50	....	....	....	629.50	625.50	629.00
3	674.00	669.50	670.00	635.50	633.00	634.00	624.70	622.00	624.70
4	....	....	....	648.00	645.00	645.00	635.00	628.00	634.00
5	....	....	....	660.00	643.00	655.00	623.50	619.00	621.00
6	675.00	669.00	671.00	641.00	637.00	638.00	....	....	....
7	679.00	676.00	676.00	621.50	616.00	618.50	....	....	....
8	675.00	672.00	674.00	....	....	....	621.50	616.60	617.50
9	681.00	674.50	680.50	....	....	....	615.50	613.50	614.00
10	685.50	682.00	683.00	613.50	610.00	613.00	597.50	592.00	595.50
11	....	....	....	608.50	603.50	603.50	571.00	563.00	565.00
12	....	....	....	616.50	613.00	613.00	551.00	537.00	541.50
13	684.50	680.00	683.50	617.00	614.50	614.50	....	....	....
14	678.50	671.00	672.50	614.00	608.50	613.50	....	....	....
15	680.00	674.00	676.50	....	....	....	581.00	571.00	581.00
16	675.50	672.00	673.50	....	....	....	575.00	562.00	564.00
17	Closed			615.50	607.50	608.00	570.00	563.00	570.00
18	....	....	....	616.50	612.50	615.50	578.00	572.00	578.00
19	....	....	....	621.00	618.00	620.00	577.00	571.00	576.00
20	666.50	660.00	665.00	634.00	629.00	633.00	....	....	....
21	659.50	651.00	653.00	640.00	635.50	636.00	....	....	....
22	661.00	655.00	659.00	....	....	....	599.00	593.00	595.00
23	649.00	647.00	648.00	....	....	....	596.50	591.00	592.50
24	629.00	623.00	624.50	638.00	635.50	638.00	604.50	603.50	603.50
25	....	....	....	620.00	617.00	618.00	Closed		
26	....	....	....	628.00	624.00	624.50	Closed		
27	633.00	628.00	630.00	623.50	617.00	617.00	....	....	....
28	635.00	633.00	633.00	620.50	618.00	620.50	....	....	....
29	637.00	635.00	635.00	....	....	....	606.00	600.00	600.00
30	641.50	637.50	641.50	....	....	....	588.50	583.00	587.00
31	642.50	639.00	641.50	....	....	....	587.00	585.00	587.00

ZURICH GOLD BULLION MARKET DAILY PRICES

(In U.S. Dollars and Cents per Troy Ounce — Bid Side)

	JLY 1979			AUG			SEP		
Date	High	Low	Close	High	Low	Close	High	Low	Close
1	....	....	....	Closed			....	....	....
2	282.50	281.50	282.25	292.75	290.50	290.50	....	....	....
3	281.75	281.25	281.50	288.75	287.25	287.25	322.75	318.25	322.50
4	283.75	283.00	283.00	....	....	....	325.25	323.50	325.25
5	287.75	285.75	287.50	....	....	....	329.50	323.25	328.75
6	290.50	290.00	290.00	288.00	281.25	281.75	341.50	334.50	334.50
7	....	....	....	284.50	282.25	284.50	332.00	327.50	329.50
8	....	....	....	288.75	286.25	288.75	....	....	....
9	290.25	287.50	288.00	297.75	293.00	296.75	....	....	....
10	290.75	289.75	290.75	302.75	299.50	302.75	337.00	336.25	336.75
11	291.25	289.75	289.75	....	....	....	339.75	338.00	339.75
12	291.00	290.25	290.50	....	....	....	337.25	335.25	337.25
13	289.00	286.50	287.25	303.75	297.00	297.00	334.25	332.25	333.00
14	....	....	....	294.50	290.75	294.50	345.75	344.00	344.00
15	....	....	....	305.50	299.00	299.00	....	....	....
16	292.50	290.25	202.50	298.50	296.75	298.50	....	....	....
17	296.75	295.75	295.75	299.75	298.50	299.25	352.50	349.75	352.50
18	303.50	300.75	300.75	....	....	....	380.00	366.50	370.00
19	299.75	298.75	298.75	....	....	....	375.00	362.00	368.00
20	298.75	298.00	298.00	299.25	298.00	298.50	380.00	375.00	380.00
21	....	....	....	300.50	298.75	300.50	373.00	365.00	368.00
22	....	....	....	311.25	306.00	309.75	....	....	....
23	304.50	303.25	304.50	310.00	308.50	309.00	....	....	....
24	307.00	305.00	305.50	315.50	314.00	314.25	379.00	376.00	377.00
25	304.25	302.25	303.25	....	....	....	375.50	373.00	375.00
26	307.00	304.50	305.00	....	....	....	374.00	369.00	374.00
27	305.75	304.75	305.50	313.75	311.50	313.75	394.50	383.00	394.50
28	....	....	....	316.50	315.50	315.75	398.00	395.50	395.50
29	....	....	....	315.50	314.00	315.50	....	....	....
30	305.25	300.50	301.25	319.25	318.25	319.25	....	....	....
31	296.75	294.25	296.25	318.25	314.00	315.00	....	....	....

	OCT			NOV			DEC		
Date	High	Low	Close	High	Low	Close	High	Low	Close
1	413.00	394.00	413.00	379.00	375.00	377.50	....	....	....
2	438.00	425.00	425.00	373.00	372.00	372.00	....	....	....
3	420.00	403.00	403.00	....	....	....	429.50	426.00	428.00
4	400.00	380.00	382.50	....	....	....	435.00	429.50	430.00
5	384.00	362.00	384.00	380.00	377.00	380.00	429.00	425.00	425.50
6	....	....	....	383.50	377.50	383.50	434.00	429.50	433.00
7	....	....	....	398.00	390.50	394.00	429.50	428.00	429.50
8	377.00	368.00	371.00	393.00	389.00	389.00	....	....	....
9	388.00	374.00	388.00	391.00	386.50	389.00	....	....	....
10	421.00	404.00	405.00	....	....	....	431.00	428.50	430.00
11	400.00	396.00	397.00	....	....	....	445.00	439.00	444.50
12	396.00	386.00	396.00	393.00	391.50	392.50	450.00	444.00	445.50
13	....	....	....	389.00	386.00	386.00	458.00	456.00	458.00
14	....	....	....	389.00	385.00	389.00	459.00	456.00	456.00
15	402.00	399.00	400.00	387.00	385.00	385.00	....	....	....
16	398.00	393.00	393.00	389.50	386.00	389.50	....	....	....
17	386.00	382.00	384.00	....	....	....	473.00	458.00	468.50
18	385.00	376.00	379.00	....	....	....	479.00	469.00	477.00
19	394.00	385.00	391.00	389.50	386.50	389.00	495.00	488.00	488.00
20	....	....	....	389.00	387.00	387.00	481.00	470.50	470.50
21	....	....	....	396.00	393.00	395.50	476.00	474.00	474.00
22	395.00	392.00	392.00	394.00	392.00	392.00	....	....	....
23	387.00	384.00	384.00	391.50	389.50	391.50	....	....	....
24	394.00	387.50	394.00	....	....	....	Closed		
25	392.50	388.00	391.00	....	....	....	Closed		
26	377.00	372.00	374.00	394.50	392.50	394.50	Closed		
27	....	....	....	393.50	392.50	393.00	513.00	504.50	513.00
28	....	....	....	410.00	396.50	410.00	516.00	512.50	516.00
29	373.00	372.00	373.00	412.00	405.50	411.00	....	....	....
30	376.50	374.00	376.50	415.00	413.00	415.00	....	....	....
31	381.00	379.00	381.00	....	....	....	Closed		

ZURICH GOLD BULLION MARKET DAILY PRICES

(In U.S. Dollars and Cents per Troy Ounce — Bid Side)

	JAN 1980			FEB			MAR		
Date	High	Low	Close	High	Low	Close	High	Low	Close
1	Closed			680.00	664.00	673.00	....	....	....
2	Closed			....	....	....	....	....	....
3	635.00	610.00	630.00	....	....	....	635.00	631.00	632.00
4	605.00	580.00	585.00	671.00	663.00	668.00	634.00	630.00	630.00
5	....	....	....	680.00	655.00	680.00	643.00	633.00	642.00
6	....	....	....	708.00	681.00	708.00	635.00	627.00	627.00
7	635.00	625.00	627.00	712.00	698.00	698.00	615.00	600.00	606.00
8	625.00	605.00	605.00	690.00	685.00	690.00	....	....	....
9	603.00	595.00	603.00	....	....	....	....	....	....
10	605.00	598.00	598.00	....	....	....	610.00	585.00	585.00
11	621.00	596.00	621.00	718.00	705.00	708.00	578.00	554.00	568.00
12	....	....	....	707.00	693.00	693.00	584.00	570.00	584.00
13	....	....	....	694.00	692.00	694.00	580.00	551.00	555.00
14	658.00	637.00	658.00	685.00	680.00	680.00	534.00	497.00	518.00
15	684.00	662.00	682.00	672.00	657.00	664.00	....	....	....
16	760.00	730.00	755.00	....	....	....	....	....	....
17	748.00	723.00	748.00	....	....	....	488.00	478.00	485.00
18	830.00	810.00	830.00	663.00	659.00	660.00	486.00	464.00	486.00
19	....	....	....	662.00	650.00	650.00	526.00	511.00	518.00
20	....	....	....	631.00	600.00	604.00	560.00	547.00	548.00
21	847.00	820.00	845.00	663.00	643.00	663.00	533.00	521.00	521.00
22	830.00	720.00	733.00	648.00	628.00	628.00	....	....	....
23	690.00	585.00	690.00	....	....	....	....	....	....
24	720.00	685.00	685.00	....	....	....	558.00	539.00	558.00
25	700.00	677.00	677.00	630.00	615.00	615.00	546.00	538.00	540.00
26	....	....	....	640.00	635.00	640.00	534.00	500.00	500.00
27	....	....	....	633.00	627.00	633.00	487.00	469.00	477.00
28	630.00	615.00	620.00	647.00	633.00	644.00	487.00	482.00	483.00
29	673.00	640.00	670.00	644.00	635.00	635.00	....	....	....
30	712.00	685.00	687.00	....	....	....	....	....	....
31	672.00	650.00	650.00	....	....	....	506.00	491.00	493.00

	APR			MAY			JNE		
Date	High	Low	Close	High	Low	Close	High	Low	Close
1	511.00	497.00	511.00	Closed			....	....	....
2	500.00	494.00	497.00	513.00	504.00	510.00	566.00	559.00	559.00
3	489.00	483.00	488.00	....	....	....	558.00	549.00	550.00
4	Closed			....	....	....	573.00	558.00	573.00
5	....	....	....	517.00	513.00	513.00	583.00	573.00	579.00
6	....	....	....	517.00	509.00	510.00	603.00	582.00	595.00
7	Closed			512.00	506.00	508.00	....	....	....
8	530.00	512.00	530.00	513.00	510.00	513.00	....	....	....
9	552.00	540.00	549.00	508.00	503.00	506.00	623.00	615.00	621.00
10	540.00	524.00	524.00	....	....	....	617.00	590.00	600.00
11	535.00	530.00	531.00	....	....	....	601.00	585.00	601.00
12	....	....	....	510.00	506.00	510.00	592.00	582.00	584.00
13	....	....	....	510.00	508.00	510.00	610.00	604.00	604.00
14	532.00	526.00	526.00	523.00	516.00	523.00	....	....	....
15	500.00	488.00	493.00	Closed			....	....	....
16	530.00	510.00	530.00	515.00	513.00	515.00	598.00	593.00	594.00
17	510.00	507.00	508.00	....	....	....	589.00	589.00	589.00
18	513.00	510.00	513.00	....	....	....	604.00	596.00	604.00
19	....	....	....	513.00	512.00	512.00	599.00	597.00	599.00
20	....	....	....	508.00	502.00	502.00	604.00	601.00	601.00
21	510.00	498.00	498.00	512.00	508.00	511.00	....	....	....
22	498.00	490.00	498.00	506.00	499.00	501.00	....	....	....
23	505.00	504.00	505.00	510.00	509.00	509.00	595.00	595.00	595.00
24	516.00	511.00	516.00	....	....	....	602.00	599.00	602.00
25	560.00	546.00	552.00	....	....	....	624.00	611.00	624.00
26	....	....	....	Closed			623.00	618.00	623.00
27	....	....	....	512.00	511.00	512.00	637.00	624.00	637.00
28	535.00	522.00	522.00	524.00	519.00	523.00	....	....	....
29	517.00	505.00	517.00	519.00	518.00	518.00	....	....	....
30	517.00	515.00	515.00	534.00	526.00	533.00	662.00	653.00	652.00
31	....	....	....	....	....	....	....	....	....

ZURICH GOLD BULLION MARKET DAILY PRICES

(In U.S. Dollars and Cents per Troy Ounce — Bid Side)

	JLY			AUG			SEP		
Date	High	Low	Close	High	Low	Close	High	Low	Close
1	662.00	649.00	660.00	Closed			628.00	625.00	628.00
2	671.00	660.00	662.00	....	....	....	639.00	630.00	639.00
3	667.00	657.00	661.00	....	....	....	637.00	635.00	637.00
4	670.00	664.00	665.00	628.00	619.00	628.00	646.00	636.00	645.00
5	....	....	....	637.00	626.00	626.00	652.00	646.00	650.00
6	....	....	....	629.50	625.00	625.00	....	....	....
7	668.00	664.00	668.00	634.00	628.00	628.00	....	....	....
8	687.00	681.00	681.00	632.00	629.00	631.00	671.00	650.00	671.00
9	676.00	670.00	670.00	....	....	....	674.00	668.00	668.00
10	665.00	656.00	656.00	....	....	....	687.00	678.00	682.00
11	668.00	663.00	668.00	621.00	613.00	615.00	677.00	673.00	675.00
12	....	....	....	612.00	606.00	606.00	695.00	685.00	685.00
13	....	....	....	615.00	613.00	613.00	....	....	....
14	659.00	644.00	648.00	625.00	618.00	625.00	....	....	....
15	630.00	616.00	617.00	625.00	623.00	623.00	674.00	669.00	671.00
16	632.00	603.00	623.00	....	....	....	668.00	665.00	667.00
17	632.00	626.00	626.00	....	....	....	679.00	674.00	674.00
18	615.00	606.00	607.00	615.00	606.00	611.00	672.00	669.00	671.00
19	....	....	....	624.00	619.00	623.00	675.00	672.00	675.00
20	....	....	....	633.00	621.00	633.00	....	....	....
21	621.00	617.00	617.00	644.00	638.00	643.00	....	....	....
22	614.00	610.00	612.00	642.00	634.00	637.00	708.00	698.00	708.00
23	636.00	627.00	629.00	....	....	....	719.00	700.00	713.00
24	642.00	632.00	642.00	....	....	....	711.00	708.00	709.00
25	651.00	647.00	650.00	635.00	632.00	633.00	705.00	692.00	697.00
26	....	....	....	628.00	624.00	628.00	700.00	696.00	698.00
27	....	....	....	633.00	630.00	633.00	....	....	....
28	644.00	638.00	642.00	635.50	631.00	634.00	....	....	....
29	646.00	644.00	646.00	632.00	630.00	630.00	686.00	680.00	681.00
30	635.00	629.00	629.00	....	....	....	669.00	665.00	657.00
31	618.00	607.00	616.00	....	....	....	....	....	....

	OCT			NOV			DEC		
Date	High	Low	Close	High	Low	Close	High	Low	Close
1	683.00	678.00	681.00	....	....	....	635.00	628.00	634.00
2	678.00	663.00	665.00	....	....	....	628.00	626.00	626.00
3	670.00	659.00	660.00	639.00	633.00	639.00	626.00	622.00	626.00
4	....	....	....	648.00	644.00	645.00	632.00	630 00	630.00
5	....	....	....	657.00	651.00	651.00	621.00	616.00	616.00
6	676.00	669.00	676.00	638.00	631.00	631.00	....	....	....
7	678.00	674.00	678.00	619.00	591.00	595.00	....	....	....
8	676.00	671.00	675.00	....	....	....	616.00	613.00	616.00
9	687.00	678.00	687.00	....	....	....	613.00	603.00	603.00
10	684.00	683.00	684.00	617.00	612.00	612.00	595.00	578.00	578.00
11	....	....	....	605.00	597.00	597.00	572.00	550.00	557.00
12	....	....	....	618.00	613.00	618.00	561.00	541.00	561.00
13	682.00	676.00	676.00	621.00	614.00	621.00	....	....	....
14	674.00	667.00	669.00	614.00	611.00	611.00	....	....	....
15	677.00	672.00	677.00	....	....	....	583.00	577.00	578.00
16	673.00	672.00	673.00	....	....	....	565.00	555.00	561.00
17	669.00	666.00	667.00	610.00	608.00	610.00	575.00	568.00	574.00
18	....	....	....	618.00	614.00	618.00	578.00	573.00	573.00
19	....	....	....	631.00	618.00	629.00	575.00	572.00	574.00
20	663.00	655.00	655.00	634.00	631.00	631.00	....	....	....
21	654.00	651.00	651.00	638.00	634.00	634.00	....	....	....
22	660.00	658.00	658.00	....	....	....	597.00	592.00	593.00
23	649.00	634.00	634.00	....	....	....	604.00	592.00	604.00
24	632.00	623.00	632.00	637.00	630.00	630.00	604.00	603.00	Closed
25	....	....	....	617.00	610.00	615.00	Closed		
26	....	....	....	628.00	622.00	622.00	Closed		
27	636.00	628.00	636.00	621.00	616.00	621.00	....	....	....
28	633.00	630.00	631.00	620.00	618.00	618.00	....	....	....
29	644.00	635.00	642.00	....	....	....	603.00	593.00	593.00
30	644.00	638.00	641.00	....	....	....	588.00	585.00	588.00
31	641.00	628.00	628.00	....	....	....	588.00	586.00	Closed

ZURICH GOLD BULLION OPEN MARKET DAILY PRICES
(In U.S. Dollars and Cents Per Troy Ounce — Bid Side)

DATE	1979 JLY	AUG	SEP	OCT	NOV	DEC	1980 JAN	FEB	MAR
1	....	Closed	....	394.13	379.43	....	Closed	664.86	....
2	281.33	290.98	....	432.09	372.18	....	Closed	....	....
3	281.33	390.35	318.32	419.16	....	425.00	608.11	....	639.16
4	283.10	....	323.95	400.96	....	435.63	604.60	663.17	629.26
5	285.62	....	322.76	363.99	376.65	427.75	....	661.48	632.20
6	290.48	288.25	339.25	....	377.25	429.24	....	660.60	630.43
7	....	282.89	331.00	....	393.87	429.66	634.70	711.48	614.85
8	....	286.34	....	377.24	392.41	....	624.77	687.83	....
9	290.34	292.83	....	374.99	391.49	....	596.96	....	....
10	290.19	299.47	336.92	411.01	....	427.50	602.24	....	609.01
11	290.09	....	338.47	400.52	....	439.44	595.82	706.09	578.39
12	291.21	....	338.40	389.58	391.97	444.01	....	707.42	569.75
13	289.18	303.40	334.33	....	389.26	455.29	....	694.19	575.66
14	....	292.79	345.57	....	384.02	458.95	637.74	684.30	531.09
15	....	300.28	....	399.31	387.29	....	657.14	671.04	....
16	290.13	298.13	....	395.64	385.30	....	734.88	....	....
17	296.15	298.86	348.64	381.88	....	458.77	729.39	....	481.04
18	301.60	....	366.51	384.29	....	469.84	805.94	665.82	469.73
19	299.28	....	374.81	385.39	386.81	493.87	....	658.80	513.99
20	298.61	299.18	375.21	....	389.93	475.70	....	629.30	545.79
21	....	298.47	373.48	....	393.40	474.45	819.13	649.74	529.91
22	....	305.68	....	392.57	393.06	....	829.27	660.80	....
23	303.37	309.83	....	390.45	392.80	....	599.97	....	....
24	306.85	313.91	377.38	386.88	....	Closed	685.41	....	540.40
25	303.83	....	376.36	391.48	....	Closed	696.75	627.42	543.94
26	307.21	....	372.45	372.66	393.31	Closed	....	635.41	533.98
27	305.03	311.18	383.25	....	392.16	507.33	....	629.92	485.24
28	....	315.21	396.72	....	396.08	512.55	613.92	636.08	479.93
29	....	314.14	....	373.49	406.34	....	639.34	642.58	....
30	304.95	317.86	....	375.23	412.61	....	711.71	....	....
31	293.74	318.00	....	378.38	....	Closed	671.80	....	507.11

DATE	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	500.92	Closed	....	650.65	Closed	632.67	677.62	....	627.00
2	490.32	504.43	560.09	667.03	....	628.36	676.74	....	622.00
3	483.59	....	558.16	666.61	....	637.95	669.74	632.92	627.50
4	Closed	....	556.47	666.31	621.24	635.38	....	643.92	630.45
5	....	514.78	578.33	....	636.35	641.97	....	655.84	620.00
6	....	518.96	582.62	....	628.88	....	668.38	637.56	....
7	Closed	513.79	....	663.95	633.98	....	676.75	618.81	....
8	511.29	509.75	....	682.78	632.77	649.99	669.27	....	616.03
9	533.39	507.10	612.11	674.66	....	673.37	677.74	....	594.00
10	558.74	....	617.58	662.48	....	677.55	683.08	611.83	591.52
11	537.23	....	585.64	664.95	621.73	676.83	....	603.55	563.54
12	....	508.66	588.03	....	610.84	693.79	....	611.78	540.62
13	....	508.60	609.85	....	613.05	....	681.73	613.62	....
14	531.22	507.79	....	658.38	621.24	....	673.77	611.81	....
15	501.96	Closed	....	631.02	624.28	673.30	666.31	....	575.00
16	512.04	515.15	604.61	602.92	....	670.30	671.72	....	575.00
17	511.34	....	589.64	630.78	....	674.72	666.93	607.79	575.00
18	510.92	....	595.94	615.60	613.37	669.01	....	613.80	572.00
19	....	511.85	602.32	....	623.24	671.11	....	617.84	594.50
20	....	507.85	602.75	....	621.43	....	663.28	640.00	....
21	508.45	508.38	....	616.47	641.38	....	650.63	636.00	....
22	489.50	506.71	....	618.11	643.69	701.57	659.63	....	594.00
23	500.84	510.69	594.60	632.10	....	715.46	647.67	....	604.00
24	509.75	....	599.00	669.39	....	713.06	622.30	636.88	603.00
25	546.92	....	612.89	647.98	634.87	704.33	....	620.00	Closed
26	....	Closed	617.45	....	625.18	699.27	....	621.00	Closed
27	....	510.05	625.06	....	627.81	....	627.65	617.51	....
28	531.19	518.90	....	643.21	631.18	....	632.58	623.00	....
29	504.00	516.18	....	646.36	631.24	681.68	634.91	....	603.53
30	513.99	525.75	652.10	632.71	....	667.02	637.40	....	584.88
31	....	....	....	613.56	....	....	640.65	....	585.80

PARIS GOLD BULLION MARKET DAILY PRICES

(In U.S. Dollars and Cents Per Troy Ounce)

	JLY 1979			AUG			SEP		
Date	A.M. Fix	P.M. Fix	Open Market	A.M. Fix	P.M. Fix	Open Market	A.M. Fix	P.M. Fix	Open Market
1	....	....	....	310.02	308.73	313.85	....	....	....
2	293.11	293.15	295.69	311.30	309.93	311.62	....	....	....
3	295.51	294.05	297.95	306.64	305.74	307.13	336.14	336.13	339.46
4	298.99	297.89	299.70	....	....	....	341.63	341.76	343.91
5	303.06	302.54	305.54	....	....	....	347.93	347.96	350.56
6	306.65	303.65	308.36	306.27	304.82	307.67	356.83	356.20	360.29
7	....	....	....	300.87	300.35	301.44	349.58	348.00	352.10
8	....	....	....	305.08	305.76	306.86	....	....	....
9	307.12	305.08	306.89	311.12	312.28	313.53	....	....	....
10	305.28	303.52	306.07	322.32	321.20	322.68	354.64	354.57	357.21
11	305.96	304.86	307.41	....	....	....	357.17	355.54	359.27
12	304.90	304.68	307.15	....	....	....	355.99	354.83	357.38
13	303.40	Closed	Closed	322.03	319.57	320.68	352.99	351.09	353.20
14	....	....	....	309.39	Closed	318.18	358.22	357.91	361.34
15	....	....	....	Closed	Closed	Closed	....	....	....
16	306.32	Closed	308.87	313.58	313.49	314.46	....	....	....
17	310.57	310.82	314.13	314.77	315.03	315.48	364.08	365.41	368.05
18	320.56	318.52	320.38	....	....	....	377.83	377.30	378.63
19	316.66	315.73	318.69	....	....	....	382.29	377.79	383.22
20	316.10	315.27	316.38	316.00	315.19	316.29	372.94	373.36	378.66
21	....	....	....	315.95	316.63	317.37	374.39	372.79	374.74
22	....	....	....	328.19	327.73	328.12	....	....	....
23	319.15	318.37	321.40	327.45	327.09	327.70	....	....	....
24	322.96	322.76	325.50	329.66	330.66	331.42	380.56	381.44	382.62
25	321.42	319.94	322.89	....	....	....	379.14	381.65	383.30
26	326.93	325.76	326.51	....	....	....	384.93	385.71	386.09
27	323.59	323.31	325.16	327.69	327.86	330.80	394.95	395.65	394.94
28	....	....	....	329.97	330.21	335.24	401.28	403.55	406.31
29	....	....	....	331.79	331.88	335.56	....	....	....
30	322.40	321.59	323.57	335.90	336.48	338.72	....	....	....
31	315.12	314.39	317.08	337.74	334.60	337.70	....	....	....

	OCT			NOV			DEC		
Date	A.M. Fix	P.M. Fix	Open Market	A.M. Fix	P.M. Fix	Open Market	A.M. Fix	P.M. Fix	Open Market
1	414.20	416.92	418.96	Closed	Closed	Closed	....	....	....
2	450.19	439.20	442.69	378.95	379.36	383.88	....	....	....
3	423.78	400.27	405.29	....	....	....	442.45	445.30	448.88
4	395.61	386.03	390.25	....	....	....	448.61	444.78	446.06
5	375.64	374.15	376.06	381.83	383.93	388.57	438.49	437.22	440.04
6	....	....	....	391.42	391.59	395.72	440.68	436.57	439.77
7	....	....	....	403.11	403.62	408.14	434.57	434.27	437.78
8	377.25	372.95	376.36	403.19	401.60	405.85	....	....	....
9	385.21	385.56	388.59	404.59	399.33	403.77	....	....	....
10	406.37	407.30	408.75	....	....	....	438.07	436.78	440.71
11	407.52	405.54	409.60	....	....	....	448.12	447.97	449.17
12	396.61	396.14	399.19	403.20	401.93	404.99	456.85	457.13	459.88
13	....	....	....	401.68	398.05	399.27	460.05	459.77	460.34
14	....	....	....	405.51	404.37	404.49	465.52	472.24	473.54
15	404.00	403.78	404.62	404.41	404.03	407.68	....	....	....
16	402.68	404.41	405.42	404.28	403.95	407.26	....	....	....
17	393.54	391.42	391.89	....	....	....	470.59	476.63	482.55
18	387.06	386.16	386.41	....	....	....	480.98	480.08	484.06
19	394.55	398.03	401.60	405.69	405.45	407.69	495.34	495.75	499.44
20	....	....	....	405.56	403.58	408.90	492.51	481.46	484.38
21	....	....	....	412.06	412.12	415.99	479.74	481.34	488.77
22	401.32	401.60	403.55	412.94	411.85	415.13	....	....	....
23	395.90	393.43	396.47	Not Available			....	....	....
24	395.22	395.10	396.68	....	....	....	Closed	Closed	Closed
25	396.15	395.56	397.83	....	....	....	Closed	Closed	Closed
26	385.96	385.90	389.63	410.49	411.62	415.11	495.34	495.66	499.56
27	....	....	....	414.83	418.88	418.39	523.96	533.14	539.52
28	....	....	....	422.81	417.75	419.09	536.07	535.41	542.06
29	385.69	380.15	382.07	422.93	424.39	429.38	....	....	....
30	379.98	379.62	382.19	435.08	435.22	436.10	....	....	....
31	382.46	Closed	383.85	....	....	....	Closed	Closed	Closed

PARIS GOLD BULLION MARKET DAILY PRICES

(In U.S. Dollars and Cents Per Troy Ounce)

Date	JAN 1980			FEB			MAR		
	A.M. Fix	P.M. Fix	Open Market	A.M. Fix	P.M. Fix	Open Market	A.M. Fix	P.M. Fix	Open Market
1	Closed	Closed	Closed	671.60	664.97	670.37	....	....	....
2	581.18	Trading	Suspended	....	....	....	....	....	....
3	669.97	644.19	659.17	....	....	....	641.43	640.88	640.84
4	555.96	553.14	572.04	669.00	670.95	676.73	635.65	634.11	636.16
5	....	....	....	663.02	655.04	655.96	639.86	638.36	637.63
6	....	....	....	674.41	682.61	683.47	638.15	634.29	635.92
7	620.50	618.66	590.39	683.75	684.29	688.38	621.28	613.28	612.63
8	612.73	600.82	603.52	677.27	676.10	677.56	....	....	....
9	597.98	595.54	598.24	....	....	....	....	....	....
10	604.23	600.99	601.06	....	....	....	606.76	605.72	609.90
11	606.93	604.23	606.59	684.43	684.86	690.37	587.83	580.62	580.54
12	....	....	....	684.64	683.56	687.32	586.65	586.65	575.30
13	....	....	....	684.17	684.47	688.20	579.64	571.95	573.02
14	629.98	651.19	620.69	684.40	676.20	678.82	512.23	513.60	525.98
15	672.08	672.87	656.81	667.85	659.99	661.95	....	....	....
16	690.32	713.25	721.90	....	....	....	....	....	....
17	693.32	693.89	697.62	....	....	....	497.37	490.43	492.52
18	741.23	731.70	732.59	663.84	655.77	656.24	481.47	466.87	467.87
19	....	....	....	654.24	652.97	654.20	489.97	524.34	529.69
20	....	....	....	633.44	634.77	635.72	559.51	561.07	565.96
21	760.25	759.31	762.27	642.20	639.73	640.68	537.37	537.09	538.35
22	728.45	693.82	720.79	642.11	638.08	642.62	....	....	....
23	651.97	642.00	646.03	....	....	....	....	....	....
24	671.80	Closed	664.97	....	....	....	551.50	554.19	496.20
25	675.60	675.15	664.15	626.95	632.31	636.14	551.50	551.31	551.54
26	....	....	....	636.37	639.60	644.60	530.71	519.31	521.49
27	....	....	....	636.33	638.16	642.53	494.35	495.33	499.05
28	629.33	628.27	636.73	648.45	648.30	643.86	496.18	494.29	500.31
29	664.58	656.92	650.53	643.04	644.04	644.54	....	....	....
30	672.86	684.96	682.75	....	....	....	....	....	....
31	676.32	664.70	663.99	....	....	....	502.80	496.57	499.04

Date	APR			MAY			JNE		
	A.M. Fix	P.M. Fix	Open Market	A.M. Fix	P.M. Fix	Open Market	A.M. Fix	P.M. Fix	Open Market
1	494.10	498.53	506.90	Closed	Closed	Closed	....	....	....
2	503.50	503.38	506.31	537.89	536.74	537.44	569.84	570.87	579.46
3	496.97	495.14	496.61	....	....	....	569.22	567.36	569.32
4	Closed	Closed	Closed	....	....	....	579.29	572.53	577.22
5	....	....	....	537.40	537.47	537.24	583.10	583.31	582.95
6	....	....	....	539.15	542.21	542.82	591.19	595.39	595.89
7	Closed	Closed	Closed	538.10	536.04	535.74	....	....	....
8	513.12	520.22	523.66	536.91	536.71	539.40	....	....	....
9	555.16	554.02	554.38	532.74	533.31	533.37	609.76	610.10	620.92
10	547.19	538.09	539.05	....	....	....	611.44	599.53	600.03
11	540.46	537.04	542.82	....	....	....	599.58	598.57	597.74
12	....	....	....	533.47	534.55	534.85	597.78	590.14	590.06
13	....	....	....	535.58	536.52	536.35	606.26	602.68	601.53
14	544.95	537.69	538.59	538.90	Closed	541.53	....	....	....
15	506.12	507.27	508.91	Closed	Closed	Closed	....	....	....
16	527.00	528.52	529.80	535.11	535.53	535.94	602.90	601.10	602.73
17	519.90	519.23	518.68	....	....	....	602.11	603.13	599.37
18	525.56	525.50	525.97	....	....	....	604.85	605.41	605.67
19	....	....	....	536.80	536.80	537.46	603.83	604.08	604.79
20	....	....	....	534.72	532.07	533.12	604.24	605.34	604.49
21	521.11	524.05	526.05	537.76	536.69	536.64	....	....	....
22	507.66	511.13	518.05	537.85	536.71	538.10	....	....	....
23	517.47	522.11	528.53	539.12	539.30	540.79	604.25	601.09	601.32
24	531.84	535.63	536.30	....	....	....	603.92	604.98	604.28
25	558.01	561.24	567.34	....	....	....	611.66	618.28	615.24
26	....	....	....	Closed	Closed	Closed	624.72	621.16	620.92
27	....	....	....	542.37	542.41	543.44	633.44	633.64	630.78
28	553.02	552.38	555.87	548.35	547.36	548.83	....	....	....
29	535.10	535.70	539.14	545.17	547.67	548.95	....	....	....
30	542.14	542.00	543.98	550.67	550.67	550.90	651.53	652.13	648.07
31	....	....	....	....	....	....	....	....	....

PARIS GOLD BULLION MARKET DAILY PRICES

(In U.S. Dollars and Cents Per Troy Ounce)

	JLY			AUG			SEP		
Date	A.M. Fix	P.M. Fix	Open Market	A.M. Fix	P.M. Fix	Open Market	A.M. Fix	P.M. Fix	Open Market
1	653.41	656.55	655.41	622.63	624.60	624.91	633.87	632.17	633.30
2	665.12	665.02	666.37	....	....	....	636.14	636.25	638.13
3	670.36	667.21	667.33	....	....	....	637.85	637.17	639.41
4	664.95	657.83	659.51	629.55	632.76	628.04	640.74	639.99	639.94
5	....	....	....	639.46	640.25	644.34	645.72	649.87	652.77
6	....	....	....	636.46	635.11	635.13	....	....	....
7	658.84	664.55	666.49	635.29	635.33	638.88	....	....	....
8	681.15	664.54	n/a	635.06	634.95	636.76	659.76	661.37	659.12
9	679.17	681.16	682.26	....	....	....	673.99	673.87	670.66
10	667.19	667.70	669.41	....	....	....	677.52	676.25	676.52
11	656.63	660.63	668.50	614.50	622.21	627.70	677.42	677.64	676.93
12	....	....	....	623.95	620.70	621.12	679.67	679.55	683.95
13	....	....	....	625.09	624.85	625.76	....	....	....
14	Closed	Closed	Closed	629.00	Closed	630.72	....	....	....
15	642.40	628.66	636.48	Closed	Closed	Closed	664.84	667.60	675.26
16	636.06	636.25	636.93	....	....	....	660.88	660.85	667.83
17	643.68	639.88	644.19	....	....	....	673.53	675.75	675.98
18	621.49	614.31	621.22	622.15	619.82	624.50	677.05	674.78	675.30
19	....	....	....	626.34	628.32	633.61	673.49	671.52	675.05
20	....	....	....	634.38	634.20	634.01	....	....	....
21	626.10	627.69	630.29	647.03	640.11	641.45	....	....	....
22	625.16	618.52	620.36	641.40	637.89	639.53	690.53	691.93	692.49
23	629.00	635.79	639.17	....	....	....	708.26	698.83	700.98
24	635.95	635.37	636.47	....	....	....	703.28	703.18	706.11
25	648.31	647.22	648.30	637.85	635.74	637.49	701.89	692.26	694.98
26	....	....	....	633.18	631.85	632.25	685.12	684.80	690.35
27	....	....	....	633.20	635.90	638.05	....	....	....
28	643.06	642.49	646.86	638.63	641.05	639.77	....	....	....
29	646.56	646.79	650.62	640.86	640.[illegible]2	641.66	674.41	675.90	681.14
30	641.36	637.67	643.09	....	....	....	668.36	668.06	672.76
31	630.73	627.47	628.31	....	....	....	....	....	....

	OCT			NOV			DEC		
Date	A.M. Fix	P.M. Fix	Open Market	A.M. Fix	P.M. Fix	Open Market	A.M. Fix	P.M. Fix	Open Market
1	679.23	683.26	686.19	....	....	....	642.95	637.91	639.34
2	675.32	673.71	678.07	....	....	....	636.04	635.80	636.49
3	669.41	666.77	669.52	641.40	640.64	641.29	632.94	634.44	635.32
4	....	....	....	652.35	656.57	654.76	641.25	639.00	639.95
5	....	....	....	658.66	656.82	655.09	635.42	636.34	636.62
6	671.43	671.67	676.20	633.35	632.60	640.12	....	....	....
7	680.04	678.32	683.30	617.43	611.32	613.44	....	....	....
8	674.90	674.50	678.33	....	....	....	633.89	630.47	630.54
9	681.46	681.54	685.86	....	....	....	627.98	625.54	627.45
10	686.96	687.47	687.83	622.76	622.55	622.68	616.16	616.08	616.46
11	....	....	....	Closed	Closed	Closed	599.53	591.18	593.26
12	....	....	....	625.60	624.75	629.09	584.34	587.36	587.48
13	686.23	685.86	687.07	629.88	632.38	635.15	....	....	....
14	680.68	674.71	678.98	628.43	630.94	635.26	....	....	....
15	680.74	679.14	683.86	....	....	....	605.82	617.02	618.99
16	680.53	677.83	678.84	....	....	....	594.10	596.32	596.71
17	676.88	675.73	677.71	625.13	620.33	619.28	599.61	606.83	608.03
18	....	....	....	621.55	625.34	626.48	611.30	612.57	612.83
19	....	....	....	634.37	635.46	636.06	614.83	614.56	614.19
20	668.52	668.72	670.53	644.43	643.21	644.97	....	....	....
21	663.98	662.28	664.54	642.62	641.76	643.00	....	....	....
22	Closed	Closed	Closed	....	....	....	619.31	621.67	622.74
23	Closed	Closed	Closed	....	....	....	633.43	638.38	633.09
24	650.06	649.19	649.67	644.75	647.60	645.27	628.28	Closed	633.74
25	....	....	....	632.04	629.42	628.74	Closed	Closed	Closed
26	....	....	....	635.88	635.62	636.00	629.81	633.36	640.38
27	643.31	639.17	636.87	631.46	633.00	633.90	....	....	....
28	642.46	637.47	639.80	633.91	633.41	634.18	....	....	....
29	646.65	648.85	648.02	....	....	....	633.41	632.28	635.07
30	648.79	655.88	658.27	....	....	....	627.06	626.76	627.23
31	649.67	Closed	643.94	....	....	....	623.44	Closed	620.55

HANDY AND HARMAN GOLD BULLION DAILY PRICES

(In U.S. Dollars and Cents Per Troy Ounce)

DATE	1979 JLY	AUG	SEP	OCT	NOV	DEC	1980 JAN	FEB	MAR
1	....	290.30	....	415.00	378.75	....	Closed	676.50	....
2	282.50	291.50	....	426.25	373.05	....	559.75	....	....
3	281.35	286.75	Closed	402.25	....	429.00	634.25	....	633.75
4	Closed	....	325.00	384.25	....	431.20	588.00	669.75	631.25
5	288.25	....	329.25	385.25	381.25	426.65	....	682.00	643.50
6	290.25	292.95	335.50	....	384.55	434.00	....	709.00	626.00
7	....	285.10	329.15	....	395.25	430.65	634.00	699.25	609.00
8	....	289.00	....	Closed	389.75	....	610.00	692.00	....
9	287.85	297.35	....	386.05	388.75	....	607.20	....	....
10	290.50	304.00	336.55	413.25	....	431.40	603.35	....	585.00
11	290.30	....	339.75	401.50	....	445.50	623.00	710.50	570.25
12	290.75	....	337.10	395.00	383.50	446.50	....	694.50	585.70
13	287.45	299.00	333.20	....	387.45	459.05	....	696.75	556.50
14	....	292.25	346.05	....	390.00	457.05	660.00	682.00	523.00
15	....	302.10	....	403.20	386.25	....	684.00	667.00	....
16	293.05	298.10	....	394.50	390.60	....	760.00	....	....
17	296.30	300.80	351.75	386.25	....	469.50	750.00	....	484.00
18	302.40	....	376.00	380.50	....	477.75	835.00	Closed	481.50
19	299.40	....	369.25	393.00	390.20	488.75	....	652.25	527.00
20	298.75	299.00	380.25	....	388.00	471.50	....	606.25	561.00
21	....	300.75	369.25	....	396.40	473.10	850.00	665.00	525.00
22	....	311.25	....	392.00	Closed	....	737.50	630.25	....
23	304.95	310.05	....	385.00	Closed	....	695.50	....	....
24	305.25	314.75	380.65	395.25	....	Closed	717.50	....	558.25
25	303.35	....	376.95	392.05	....	Closed	668.00	616.50	547.25
26	305.20	....	373.75	375.25	395.25	Closed	....	642.25	508.00
27	305.80	314.60	395.50	....	394.00	515.00	....	636.00	485.25
28	....	317.00	397.50	....	411.45	512.00	624.00	646.00	490.00
29	....	315.45	....	374.25	411.95	....	674.25	637.00	....
30	301.65	319.40	....	377.85	415.90	....	691.00	....	....
31	296.70	315.35	....	382.25	....	Closed	653.00	....	495.00

DATE	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	509.50	490.00	....	660.00	622.00	Closed	682.00	....	635.30
2	500.50	512.50	561.50	661.50	....	640.00	665.75	....	627.00
3	485.75	....	552.50	663.50	....	636.75	660.50	640.50	627.25
4	Closed	....	571.50	Closed	630.75	647.25	....	Closed	631.50
5	....	515.00	581.75	....	630.50	651.00	....	652.00	617.00
6	....	512.50	597.00	....	627.75	....	675.80	632.00	....
7	504.00	510.00	....	667.50	629.50	....	678.15	596.00	....
8	528.00	515.75	....	687.50	630.00	672.00	677.00	....	617.25
9	554.00	508.25	623.75	671.00	....	670.50	690.00	....	604.00
10	526.00	....	604.00	656.50	....	686.50	685.25	612.80	579.00
11	530.50	....	596.00	667.00	630.00	674.00	....	598.50	558.00
12	....	513.25	590.00	....	605.00	685.50	....	619.50	562.75
13	....	512.00	608.40	....	615.25	....	Closed	622.00	....
14	529.75	525.00	....	650.00	626.00	....	668.50	612.50	....
15	497.50	517.00	....	619.50	624.50	666.50	678.30	....	579.30
16	520.00	516.50	595.00	624.75	....	668.00	674.00	....	561.00
17	513.00	....	591.75	627.25	....	673.00	670.50	611.75	575.50
18	515.60	....	602.50	606.00	612.25	672.00	....	619.00	573.50
19	....	514.25	599.00	....	624.00	674.00	....	629.75	575.00
20	....	507.75	602.90	....	634.75	....	657.00	630.50	....
21	506.00	513.50	....	617.50	645.25	....	652.50	634.75	....
22	502.40	501.25	....	613.00	639.20	710.00	660.00	....	594.75
23	506.50	511.25	596.50	631.25	....	711.00	634.50	....	602.50
24	515.70	....	603.00	643.00	....	710.50	633.00	631.00	601.00
25	551.50	....	622.50	651.75	634.75	697.75	....	616.25	Closed
26	....	Closed	624.50	....	628.85	698.75	....	623.00	Closed
27	....	514.80	637.50	....	633.85	....	637.25	Closed	....
28	524.25	526.50	....	643.50	635.30	....	631.75	Closed	....
29	513.75	519.60	....	646.75	631.25	679.25	644.00	....	593.75
30	518.00	535.50	653.50	629.00	....	666.75	642.80	....	589.75
31	....	....	....	614.25	....	....	629.00	....	586.00

ENGLEHARD GOLD BULLION DAILY PRICES

(In U.S. Dollars and Cents Per Troy Ounce)

DATE	1979 JLY	AUG	SEP	OCT	NOV	DEC	1980 JAN	FEB	MAR
1	....	290.40	....	415.25	378.80	....	Closed	678.20	....
2	282.80	291.80	....	426.40	373.10	....	559.80	....	....
3	281.65	286.80	Closed	402.30	....	429.10	634.30	....	635.35
4	Closed	....	325.40	384.45	....	431.50	588.30	671.40	632.85
5	288.55	....	329.30	385.30	381.30	426.75	....	683.70	645.10
6	290.55	283.00	335.80	....	Closed	434.05	....	710.75	627.55
7	....	285.40	329.45	....	395.30	430.70	633.80	701.00	610.50
8	....	289.30	....	372.35	389.80	....	611.50	693.75	....
9	288.15	297.40	....	386.10	389.80	....	608.70	....	....
10	290.80	304.05	336.60	413.00	....	431.45	604.35	....	586.45
11	290.60	....	339.80	401.80	....	445.80	624.55	712.30	571.70
12	291.05	....	337.40	395.30	393.55	446.55	....	696.25	587.15
13	287.75	306.73	333.25	....	387.50	459.10	....	698.50	557.90
14	....	292.30	346.10	....	390.30	457.30	661.65	683.70	524.30
15	....	302.15	....	403.20	386.30	....	685.71	668.65	....
16	293.10	298.15	....	394.60	390.65	....	761.90	....	....
17	296.60	300.85	352.20	386.40	....	469.80	751.90	....	485.20
18	302.45	....	376.15	380.80	....	478.05	837.10	Closed	482.70
19	299.45	....	369.55	393.30	390.15	488.90	....	653.90	528.30
20	299.05	299.05	380.40	....	388.05	471.80	....	607.50	562.40
21	....	300.80	369.55	....	396.45	473.40	852.15	666.65	526.30
22	....	311.30	....	392.30	Closed	....	739.35	631.60	....
23	305.20	310.35	....	385.45	Closed	....	696.75	....	....
24	305.55	315.05	380.75	395.30	....	Closed	718.80	....	559.65
25	303.65	....	377.00	392.10	....	Closed	669.70	618.05	548.60
26	305.50	....	374.05	375.30	395.55	Closed	....	643.85	508.75
27	306.10	314.75	395.80	....	394.05	517.00	....	637.60	486.45
28	....	317.15	397.60	....	411.50	512.40	625.60	647.60	491.25
29	....	315.50	....	374.30	412.00	....	675.95	638.60	....
30	301.70	319.45	....	377.90	415.95	....	692.70	....	....
31	296.75	315.40	....	382.35	....	Closed	654.65	....	495.75

DATE	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	510.80	490.00	....	660.00	622.00	Closed	682.00	....	635.00
2	501.75	512.50	561.50	661.50	....	640.00	665.75	....	627.00
3	486.95	....	552.50	663.50	....	636.75	660.50	640.50	627.25
4	Closed	....	571.50	Closed	630.75	647.25	....	Closed	631.50
5	....	517.00	581.75	....	630.50	651.00	....	652.00	617.00
6	....	512.50	597.00	....	627.75	....	675.50	632.00	....
7	501.25	510.00	....	667.50	629.50	....	678.15	596.00	....
8	529.30	515.75	....	687.50	630.00	672.00	677.00	....	617.50
9	555.40	508.25	623.75	671.00	....	670.50	690.00	....	604.00
10	527.30	....	604.00	656.50	....	686.50	685.25	612.50	579.00
11	531.85	....	596.00	667.00	630.00	674.00	....	598.50	558.00
12	....	513.25	590.00	....	605.00	685.50	....	619.50	562.75
13	....	512.00	608.40	....	615.25	....	679.75	622.00	....
14	531.05	525.00	....	650.00	626.00	....	668.50	612.50	....
15	498.75	517.00	....	619.50	624.50	666.50	678.00	....	579.00
16	521.30	516.50	595.00	624.75	....	668.00	674.00	....	561.00
17	514.30	....	591.75	627.25	....	673.00	670.50	611.75	575.50
18	516.90	....	602.50	606.00	612.25	672.25	....	619.00	573.50
19	....	513.75	599.00	....	624.00	674.00	....	629.75	575.00
20	....	507.75	602.90	....	634.75	....	657.00	630.50	....
21	507.25	513.50	....	617.50	645.25	....	652.50	634.75	....
22	503.65	501.00	....	613.00	639.20	710.00	660.00	....	594.75
23	507.75	511.25	596.50	631.25	....	711.00	634.50	....	602.50
24	517.00	....	603.00	643.00	....	710.50	633.00	631.00	Closed
25	552.90	....	622.50	651.75	633.50	697.75	....	616.25	Closed
26	....	Closed	624.50	....	628.85	698.75	....	623.00	Closed
27	....	514.80	637.50	....	633.85	....	637.25	Closed	....
28	525.55	526.50	....	643.50	635.30	....	631.75	Closed	....
29	515.00	519.60	....	646.75	631.25	679.25	644.00	....	593.75
30	518.00	535.50	653.50	629.00	....	666.75	642.50	....	589.75
31	....	....	....	614.25	....	....	629.00	....	Closed

U.S. GOLD BULLION AUCTIONS
(In U.S. Dollars and Cents per Troy Ounce)

DATE	NOMINAL FINENESS	PRICE	BID RANGE	NUMBER OF OUNCES			TYPE AUCTION
				OFFERED	SOLD	BID FOR	
1975: Jan 5	999.5+	165.67	1.00@188.00	2 min	956,000	less than ½	Dutch
Jne 30	999.5+	165.05	32.50@182.00	500,000	449,500	4,160,000	Dutch
1978: May 23	999.5+	180.38	180.01@182.35	300,000	300,000	1,360,000	Bid Price
Jne 20	999.5+	186.91	186.52@190.29	300,000	300,000	1,040,000	Bid Price
Jly 18	999.5+	185.16	185.05@189.00	300,000	300,000	1,386,000	Bid Price
Aug 15	999.5+	213.53	213.23@216.17	300,000	300,000	564,400	Bid Price
Sep 19	999.5+	212.76	212.56@213.21	300,000	300,000	800,000	Bid Price
Oct 17	999.5+	228.39	228.11@299.25	300,000	300,000	818,000	Bid Price
Nov 21	999.5+	199.05	197.00@201.30	750,000	750,000	911,600	Bid Price
Dec 19	999.5+	214.17	211.50@217.50	1,500,000	1,500,000	2,717,200	Bid Price
1979: Jan 16	995+	219.71	219.23@222.00	1,000,000	1,000,000	5,500,000	Bid Price
	900+	218.22	217.51@220.93	500,100	500,100	1,300,000	Bid Price
Feb 22	995+	252.38	251.76@254.16	1,000,000	1,000,000	2,000,000	Bid Price
	900+	251.42	250.77@252.76	500,100	500,100	1,300,000	Bid Price
Mar 20	995+	241.30	240.00@244.00	1,000,000	1,000,000	2,100,000	Bid Price
	900+	240.09	238.74@242.03	500,100	500,100	800,000	Bid Price
Apr 17	995+	230.96	230.13@232.10	1,000,000	1,000,000	2,300,000	Bid Price
	900+	230.17	229.27@231.53	500,100	500,100	1,100,000	Bid Price
May 15	900+	254.92	254.62@255.47	750,000	750,000	2,400,000	Bid Price
Jne 19	900+	279.02	278.13@280.31	750,000	750,000	2,000,000	Bid Price
Jly 17	900+	296.44	295.11@296.76	750,000	750,000	2,100,000	Bid Price
Aug 21	900+	301.08	300.88@301.50	750,000	750,000	2,300,000	Bid Price
Sep 18	900+	377.78	310.00@379.00	750,000	750,000	2,600,000	Bid Price
Oct 16	900+	391.98	390.16@398.07	750,000	750,000	1,200,000	Bid Price
Nov 1	900+	372.30	320.00@378.12	1,250,000	1,250,000	1,500,000	Bid Price

I.M.F. GOLD BULLION AUCTIONS
(In U.S. Dollars and Cents Per Troy Ounce)

DATE	NOMINAL FINENESS	PRICE	BID RANGE	NUMBER OF OUNCES			TYPE AUCTION
				OFFERED	SOLD	BID FOR	
1976: Jne 2	995+	126.00	126.00@134.00	780,000	780,000	2,368,000	Dutch
Jly 14	995+	122.05	122.05@126.50	780,000	780,000	2,114,000	Dutch
Sep 15	995+	109.40	108.76@114.00	780,000	780,000	3,662,400	Bid Price
Oct 27	995+	117.71	116.80@119.05	780,000	779,200	4,214,000	Bid Price
Dec 8	995+	137.00	137.00@150.00	780,000	780,000	4,307,200	Dutch
1977: Jan 26	995+	133.26	133.26@142.00	780,000	780,000	2,003,200	Dutch
Mar 2	995+	146.51	145.55@148.00	525,000	524,400	1,632,800	Bid Price
Apr 6	995+	149.18	148.55@151.00	525,000	524,800	1,278,000	Bid Price
May 7	995+	148.02	147.33@150.26	525,000	524,800	1,316,400	Bid Price
Jne 1	995+	143.32	143.32@150.00	525,000	524,800	1,014,000	Dutch
Jly 6	995+	140.26	140.26@145.00	525,000	524,800	1,358,400	Dutch
Aug 3	995+	146.26	146.26@150.00	525,000	524,800	1,439,200	Dutch
Sep 7	995+	147.78	147.61@149.65	525,000	524,800	1,084,400	Bid Price
Oct 5	995+	155.14	154.99@157.05	525,000	524,800	971,200	Bid Price
Nov 2	995+	161.86	161.76@163.27	525,000	524,800	1,356,400	Bid Price
Dec 7	995+	160.03	160.03@165.00	525,000	524,800	1,133,600	Dutch
1978: Jan 4	995+	171.26	171.26@180.00	525,000	524,800	984,800	Dutch
Feb 1	995+	175.00	175.00@181.25	525,000	524,800	598,400	Dutch
Mar 1	995+	181.95	181.13@185.76	525,000	524,800	1,418,000	Bid Price
Apr 5	995+	177.92	177.61@180.26	525,000	524,800	1,367,000	Bid Price
May 3	995+	170.40	170.11@171.50	525,000	524,800	3,104,000	Bid Price
Jne 7	995+	183.09	182.86@183.92	470,000	470,000	1,072,400	Bid Price
Jly 5	995+	184.14	183.97@185.01	470,000	470,000	797,200	Bid Price
Aug 2	995+	203.28	203.03@205.11	470,000	470,000	1,467,600	Bid Price
Sep 6	995+	212.50	212.39@213.51	470,000	470,000	773,200	Bid Price
Oct 4	995+	223.68	223.57@224.62	470,000	470,000	805,000	Bid Price
Nov 1	995+	224.02	223.03@230.00	470,000	470,000	689,600	Bid Price
Dec 6	995+	196.06	195.51@196.75	470,000	470,000	1,965,200	Bid Price
1979: Jan 3	995+	219.34	219.13@221.00	470,000	470,000	1,480,000	Bid Price
Feb 7	995+	252.53	252.47@252.77	470,000	470,000	1,489,600	Bid Price
Mar 7	995+	241.68	241.28@243.26	470,000	470,000	1,534,400	Bid Price
Apr 4	995+	239.21	238.71@240.27	470,000	470,000	1,900,000	Bid Price
May 2	995+	246.18	245.86@247.01	470,000	470,000	1,510,000	Bid Price
Jne 6	995+	280.39	280.22@281.37	440,000	440,000	1,450,000	Bid Price
Jly 3	995+	281.52	281.06@281.87	444,000	444,000	1,518,000	Bid Price
Aug 1	995+	289.59	288.95@291.07	444,000	444,000	1,138,800	Bid Price
Sep 5	995+	333.24	332.01@333.50	444,000	444,000	1,650,000	Bid Price
Oct 10	995+	412.78	412.51@420.80	444,000	444,000	665,600	Bid Price
Nov 7	995+	393.55	391.77@398.01	444,000	444,000	1,800,000	Bid Price
Dec 5	995+	426.37	425.40@429.31	444,000	444,000	1,750,000	Bid Price
1980: Jan 2	995+	562.85	561.00@564.01	444,000	444,000	1,340,000	Bid Price
Feb 6	995+	712.12	711.99@718.01	444,000	444,000	1,940,000	Bid Price
Mar 5	995+	641.23	636.16@649.07	444,000	444,000	1,410,000	Bid Price
Apr 2	995+	484.01	460.00@503.51	444,000	444,000	802,800	Bid Price
*May 7	995+	504.90	500.20@511.15	444,000	443,200	1,820,000	Bid Price

*May 7th auction completed monthly four year sales program started in June 1976.

LONDON'S GOLD BULLION MARKET YEARLY AVERAGE PRICE
(In U.S. Dollars and Cents Per Troy Ounce)

YEAR	AVERAGE	YEAR	AVERAGE	YEAR	AVERAGE	YEAR	AVERAGE
1833-49	18.93	1883	18.94	1917	18.99	1951	34.72
1850	18.93	1884	18.94	1918	18.99	1952	34.60
1851	18.93	1885	18.94	1919	19.95	1953	34.84
1852	18.93	1886	18.93	1920	20.68	1954	35.04
1853	18.93	1887	18.93	1921	20.58	1955	35.03
1854	18.93	1888	18.94	1922	20.66	1956	34.99
1855	18.93	1889	18.93	1923	21.32	1957	34.95
1856	18.93	1890	18.94	1924	20.69	1958	35.10
1857	18.93	1891	18.96	1925	20.64	1959	35.10
1858	18.93	1892	18.96	1926	20.63	1960	35.27
1859	18.93	1893	18.96	1927	20.64	1961	35.25
1860	18.93	1894	18.94	1928	20.66	1962	35.23
1861	18.93	1895	18.93	1929	20.63	1963	35.09
1862	18.93	1896	18.98	1930	20.65	1964	35.10
1863	18.93	1897	18.98	1931	17.06	1965	35.12
1864	18.93	1898	18.96	1932	20.69	1966	35.13
1865	18.93	1899	18.94	1933	26.33	1967	34.95
1866	18.93	1900	18.96	1934	34.69	1968	39.31
1867	18.93	1901	18.96	1935	34.84	1969	41.28
1868	18.93	1902	18.97	1936	34.87	1970	36.02
1869	18.93	1903	18.95	1937	34.79	1971	40.62
1870	18.93	1904	18.96	1938	34.85	1972	58.42
1871	18.93	1905	18.92	1939	34.42	1973	97.39
1872	18.94	1906	18.90	1940	33.85	1974	154.00
1873	18.94	1907	18.94	1941	33.85	1975	160.86
1874	18.93	1908	18.95	1942	33.85	1976	124.74
1875	18.94	1909	18.96	1943	33.85	1977	147.84
1876	18.94	1910	18.92	1944	33.85	1978	193.40
1877	18.94	1911	18.92	1945	34.71	1979	304.69
1878	18.94	1912	18.93	1946	34.71	1980	614.50
1879	18.93	1913	18.92	1947	34.71		
1880	18.94	1914	18.99	1948	34.71		
1881	18.94	1915	18.99	1949	31.69		
1882	18.94	1916	18.99	1950	34.72		

LONDON'S SILVER BULLION MARKET YEARLY AVERAGE PRICE
(In U.S. Dollars and Cents Per 100 Troy Ounces)

YEAR	AVERAGE	YEAR	AVERAGE	YEAR	AVERAGE	YEAR	AVERAGE
1833-49	132.00	1882	114.00	1915	49.68	1948	74.36
1850	132.00	1883	111.00	1916	65.60	1949	71.93
1851	134.00	1884	111.30	1917	81.42	1950	74.17
1852	133.00	1885	106.50	1918	96.77	1951	89.37
1853	135.00	1886	99.50	1919	111.12	1952	84.94
1854	135.00	1887	97.80	1920	100.90	1953	85.19
1855	134.00	1888	94.00	1921	62.65	1954	85.25
1856	134.00	1889	93.60	1922	67.53	1955	89.10
1857	134.00	1890	104.60	1923	64.87	1956	90.83
1858	134.00	1891	98.80	1924	66.78	1957	90.80
1859	134.00	1892	87.60	1925	69.07	1958	89.00
1860	136.00	1893	78.20	1926	62.11	1959	91.20
1861	135.00	1894	63.00	1927	56.37	1960	91.40
1862	133.00	1895	65.28	1928	58.18	1961	92.40
1863	135.00	1896	67.06	1929	52.99	1962	108.40
1864	134.50	1897	59.79	1930	38.15	1963	127.90
1865	133.70	1898	58.26	1931	28.70	1964-66	129.30
1866	133.90	1899	59.58	1932	27.89	1967	155.00
1867	133.00	1900	61.33	1933	34.73	1968	214.50
1868	132.60	1901	58.95	1934	47.97	1969	179.10
1869	132.50	1902	52.16	1935	64.27	1970	177.10
1870	132.80	1903	53.57	1936	45.09	1971	154.60
1871	132.50	1904	57.22	1937	44.88	1972	168.50
1872	132.20	1905	60.35	1938	43.23	1973	255.80
1873	129.70	1906	66.79	1939	39.08	1974	482.45
1874	127.80	1907	65.33	1940	34.77	1975	442.60
1875	124.00	1908	52.85	1941	34.78	1976	435.41
1876	116.00	1909	51.50	1942	38.33	1977	455.76
1877	120.00	1910	53.49	1943	44.75	1978	560.34
1878	115.00	1911	53.04	1944	44.75	1979	1108.21
1879	112.00	1912	60.84	1945	51.93	1980	2098.13
1880	115.00	1913	59.79	1946	80.15		
1881	113.00	1914	54.81	1947	71.82		

LONDON SILVER BULLION MARKET
DAILY SILVER BULLION FIXING PRICES DURING 1979-80

(In U.S. Dollars and Cents Per Troy Ounce)

DATE	1979 JLY	AUG	SEP	OCT	NOV	DEC	1980 JAN	FEB	MAR
1	....	9.095	....	17.090	16.320	....	Closed	35.314	....
2	8.679	9.125	....	18.100	16.015	....	39.950	....	....
3	8.602	9.002	10.905	17.000	....	19.880	37.000	....	34.750
4	8.745	....	10.948	14.900	....	19.515	32.750	34.500	34.640
5	8.838	....	11.480	15.300	16.200	19.100	....	33.755	36.310
6	8.931	8.860	12.548	....	16.530	19.580	....	39.120	35.538
7	....	8.782	11.722	....	16.740	19.105	39.000	38.300	32.450
8	....	8.795	....	15.300	16.400	....	33.520	36.800	....
9	8.892	9.000	....	16.200	16.405	....	33.150	....	....
10	9.042	9.131	12.200	16.900	....	19.009	33.955	....	30.618
11	9.120	....	12.210	16.745	....	19.850	36.610	40.250	28.150
12	9.185	....	12.285	16.975	16.450	20.140	....	39.490	29.650
13	8.922	9.089	11.941	....	16.210	20.518	....	38.860	27.000
14	....	8.837	13.000	....	16.060	20.900	39.750	37.433	23.010
15	....	9.088	....	17.740	16.100	....	44.000	36.108	....
16	9.069	9.065	....	17.464	16.200	....	48.012	....	....
17	9.401	9.247	13.400	16.800	....	21.600	43.350	....	19.010
18	9.564	....	18.303	16.210	....	23.206	49.450	35.750	16.600
19	9.352	....	15.480	17.313	16.380	23.870	....	35.350	20.650
20	9.303	9.149	16.500	....	16.230	23.500	....	30.000	22.600
21	....	9.159	14.039	....	16.450	23.440	49.000	33.500	21.030
22	....	9.514	....	17.450	16.190	....	41.550	33.200	....
23	9.561	9.496	....	17.016	16.080	....	38.478	....	....
24	9.582	9.756	16.000	17.210	....	24.600	41.500	....	23.050
25	9.365	....	14.750	17.122	....	Closed	38.300	32.800	21.255
26	9.485	....	14.720	16.490	16.280	Closed	....	33.500	19.650
27	9.501	Closed	16.310	....	16.712	27.510	....	33.000	16.000
28	....	9.949	16.250	....	17.970	27.850	35.300	35.010	13.990
29	....	10.082	....	15.792	18.660	....	37.000	35.520	....
30	9.332	10.386	....	16.011	19.000	....	37.350	....	....
31	9.083	10.320	....	16.600	....	32.200	35.280	....	13.494

DATE	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	16.990	12.000	....	17.101	15.610	15.990	21.752	....	18.902
2	14.990	13.100	14.650	17.294	....	16.185	21.200	....	18.620
3	14.750	....	14.167	16.767	....	16.205	19.910	18.830	18.470
4	Closed	....	15.150	16.900	15.675	16.282	....	19.753	18.622
5	....	Closed	16.000	....	16.070	17.029	....	20.100	18.050
6	....	13.400	17.025	....	15.900	....	20.500	18.850	....
7	Closed	12.700	....	16.800	16.150	....	20.850	17.500	....
8	16.620	13.230	....	17.460	16.162	18.100	20.700	....	17.429
9	17.600	13.010	17.850	17.000	....	18.750	21.372	....	17.200
10	15.540	....	15.600	16.490	....	19.718	21.470	18.351	16.115
11	15.620	....	15.460	16.200	15.660	19.420	....	17.600	14.879
12	....	12.740	15.300	....	15.650	21.650	....	18.130	14.300
13	....	12.760	16.150	....	15.800	....	21.260	18.320	....
14	15.840	13.065	....	15.899	15.830	....	20.667	18.539	....
15	14.551	12.772	....	15.500	15.860	19.726	21.030	....	15.998
16	14.750	12.795	16.000	15.950	....	19.780	21.000	....	14.450
17	14.750	....	15.500	15.987	....	21.750	20.600	18.147	15.110
18	14.579	....	15.787	15.361	15.481	20.930	....	18.405	15.600
19	....	12.400	15.500	....	15.812	20.950	....	18.900	15.300
20	....	12.000	15.710	....	15.930	....	20.150	19.294	....
21	14.200	12.001	....	15.565	16.225	....	19.690	19.260	....
22	13.560	10.890	....	15.453	16.190	22.920	19.900	....	15.910
23	14.000	11.374	15.465	15.960	....	23.250	19.000	....	16.148
24	14.251	....	15.470	16.173	....	23.540	18.930	19.005	16.500
25	15.520	....	16.070	16.650	Closed	21.400	....	17.940	Closed
26	....	Closed	16.099	....	16.100	22.240	....	18.569	Closed
27	....	12.300	16.260	....	16.065	....	18.900	18.450	....
28	13.750	13.980	....	16.370	16.160	....	18.640	18.422	....
29	13.870	13.070	....	16.370	16.060	21.310	19.126	....	16.208
30	13.834	13.700	16.750	16.280	....	20.501	19.453	....	15.590
31	....	....	....	15.780	....	....	18.875	....	15.500

HANDY AND HARMAN SILVER
DAILY SILVER BULLION PRICES DURING 1979-80
(in U.S. Dollars and Cents Per Troy Ounce)

DATE	1979 JLY	AUG	SEP	OCT	NOV	DEC	1980 JAN	FEB	MAR
1	....	8.945	....	18.000	16.320	....	Closed	34.800	....
2	8.546	8.970	....	17.070	16.060	....	37.750	....	....
3	8.594	8.965	Closed	15.950	....	19.840	38.400	....	34.250
4	Closed	....	10.912	15.450	....	19.440	36.400	33.000	34.500
5	8.808	....	11.399	15.800	16.300	19.550	....	35.000	36.700
6	8.960	8.735	11.850	....	16.420	19.600	....	39.000	34.700
7	....	8.742	11.815	....	16.790	18.750	36.800	36.000	33.400
8	....	8.856	....	Closed	16.225	....	33.750	38.000	....
9	8.770	9.013	....	16.850	16.300	....	33.650	....	....
10	9.118	9.120	12.079	17.100	....	18.900	34.000	....	29.450
11	9.075	....	12.539	16.870	....	19.880	36.750	38.500	29.500
12	9.160	....	12.660	17.360	16.380	19.860	....	38.500	30.600
13	8.940	8.941	12.240	....	16.168	20.800	....	38.000	25.900
14	....	8.946	13.150	....	16.030	20.850	41.300	36.000	24.400
15	....	9.164	....	17.571	15.870	....	43.750	34.650	....
16	9.109	9.091	....	17.200	16.160	....	47.000	....	....
17	9.378	9.195	13.900	16.520	....	21.800	45.000	....	18.000
18	9.310	....	15.780	16.500	....	23.000	47.600	Closed	16.500
19	9.251	....	15.120	17.195	16.210	23.550	....	33.250	19.750
20	9.305	9.141	16.850	....	16.100	22.800	....	31.000	21.900
21	....	9.284	14.800	....	16.300	23.650	48.000	33.400	21.900
22	....	9.455	....	17.150	Closed	....	36.000	32.100	....
23	9.560	9.535	....	17.505	Closed	....	34.250	....	....
24	9.450	9.789	15.700	17.250	....	Closed	36.000	....	23.250
25	9.364	....	15.700	17.070	....	Closed	35.000	33.000	19.100
26	9.470	....	15.550	16.500	16.320	25.200	....	33.300	16.050
27	9.473	9.889	16.680	....	16.860	26.800	....	34.000	11.100
28	....	9.904	16.500	....	18.150	28.000	35.000	35.000	11.600
29	....	10.120	....	16.000	18.320	....	36.500	35.200	....
30	9.141	10.400	....	16.320	18.770	....	34.750	....	....
31	9.055	10.479	....	16.400	....	Closed	34.000	....	14.250

DATE	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	14.000	12.150	....	16.700	15.570	Closed	21.390	....	18.850
2	14.400	12.900	14.800	16.520	....	16.240	21.000	....	18.400
3	14.880	....	14.180	16.750	....	16.230	20.050	19.400	13.490
4	Closed	....	15.250	Closed	15.720	16.700	....	Closed	16.650
5	....	13.250	15.750	....	15.680	17.200	....	19.650	17.580
6	....	12.800	16.750	....	15.780	....	21.150	18.600	....
7	14.950	12.800	....	16.950	16.190	....	21.000	18.100	....
8	16.400	13.050	....	16.900	16.110	18.870	21.000	....	17.520
9	16.100	13.000	17.650	15.930	....	18.450	21.800	....	16.800
10	15.750	....	15.600	16.100	....	19.660	21.700	18.170	15.720
11	15.450	....	16.100	16.050	15.610	20.150	....	17.680	14.320
12	....	12.800	15.590	....	15.650	21.400	....	18.170	14.970
13	....	12.750	16.150	....	15.660	....	Closed	18.420	....
14	14.850	13.100	....	15.520	15.870	....	20.800	18.500	....
15	14.300	12.750	....	15.170	15.750	19.900	21.110	....	15.450
16	14.790	12.450	15.800	15.550	....	20.250	21.200	....	14.540
17	14.050	....	15.200	15.525	....	21.350	20.560	18.320	15.720
18	14.200	....	16.050	15.150	15.650	20.500	....	18.560	15.400
19	....	11.800	15.400	....	15.800	21.300	....	19.050	15.900
20	....	11.600	15.500	....	16.080	....	19.320	19.120	....
21	13.100	11.600	....	15.630	16.330	....	19.320	19.350	....
22	13.550	10.800	....	15.510	16.250	24.250	20.080	....	16.150
23	13.600	11.740	15.250	16.350	....	24.000	18.700	....	16.500
24	14.300	....	15.450	16.200	....	22.320	18.700	18.700	Closed
25	14.900	....	16.000	16.410	15.850	21.600	....	18.480	Closed
26	....	Closed	15.800	....	15.970	21.100	....	18.750	Closed
27	....	12.900	16.200	....	16.020	....	18.850	Closed	....
28	13.650	12.850	.....	16.410	16.150	....	18.470	Closed	....
29	13.690	12.550	....	16.410	16.150	21.100	19.250	....	15.850
30	13.590	13.550	16.480	15.600	....	20.450	19.340	....	15.400
31	....	....	....	15.450	....	....	18.900	....	15.650

90-DAY, 180 DAY and 12 MONTH TREASURY BILLS
Daily Closing Cash Market Discount (Bid)

	JLY 1979			AUG			SEP		
Date	90-Day	180-Day	12-Mth	90-Day	180-Day	12-Mth	90-Day	180-Day	12-Mth
1	....	....	....	9.15	9.24	8.87	....	....	....
2	8.93	8.88	8.63	9.26	9.29	8.88	....	....	....
3	8.99	8.93	8.67	9.38	9.37	8.91	Closed		
4	Closed			....	....	....	10.03	10.03	9.75
5	9.18	9.00	8.73	....	....	....	10.06	10.08	9.77
6	9.19	9.07	8.74	9.33	9.32	8.86	10.28	10.22	9.86
7	....	....	....	9.40	9.36	8.89	10.30	10.25	9.94
8	....	....	....	9.40	9.39	8.92	....	....	....
9	9.22	9.17	8.80	9.40	9.41	8.97	....	....	....
10	9.33	9.20	8.81	9.46	9.46	9.08	10.54	10.30	10.05
11	9.30	9.20	8.78	....	....	....	10.45	10.21	9.90
12	9.27	9.18	8.78	....	....	....	10.47	10.28	9.96
13	9.30	9.19	8.77	9.45	9.45	9.07	10.48	10.32	9.95
14	....	....	....	9.49	9.44	9.05	10.30	10.24	9.90
15	....	....	....	9.54	9.51	9.20	....	....	....
16	9.36	9.27	8.86	9.53	9.46	9.16	....	....	....
17	9.30	9.28	8.87	9.57	9.47	9.21	10.36	10.28	9.96
18	9.22	9.26	8.90	....	....	....	10.38	10.36	9.97
19	9.26	9.26	8.95	....	....	....	10.21	10.19	9.86
20	9.46	9.45	9.04	9.48	9.41	9.19	10.21	10.17	9.85
21	....	....	....	9.52	9.51	9.22	10.12	10.09	9.83
22	....	....	....	9.53	9.49	9.24	....	....	....
23	9.47	9.47	9.03	9.52	9.51	9.27	....	....	....
24	9.36	9.44	9.03	9.64	9.64	9.41	10.02	10.06	9.79
25	9.18	9.36	9.05	....	....	....	10.08	10.15	9.83
26	9.14	9.29	8.91	....	....	....	10.21	10.22	9.88
27	9.24	9.41	9.00	9.66	9.65	9.34	10.27	10.25	9.93
28	....	....	....	9.74	9.67	9.38	10.09	10.11	9.88
29	....	....	....	9.80	9.72	9.39	....	....	....
30	9.12	9.33	8.97	9.74	9.68	9.40	....	....	....
31	9.16	9.27	8.95	9.75	9.75	9.44	....	....	....

	OCT			NOV			DEC		
Date	90-Day	180-Day	12-Mth	90-Day	180-Day	12-Mth	90-Day	180-Day	12-Mth
1	10.20	10.25	9.96	12.06	12.07	11.67	....	....	....
2	10.38	10.35	9.96	12.04	12.15	11.67	....	....	....
3	10.40	10.40	10.00	....	....	....	11.84	11.69	10.80
4	10.57	10.52	10.14	....	....	....	11.68	11.66	10.86
5	10.70	10.66	10.28	12.18	12.20	11.77	11.65	11.55	10.82
6	....	....	....	12.12	12.30	11.77	11.65	11.50	10.60
7	....	....	....	12.50	12.47	11.90	11.88	11.72	10.78
8	Closed			12.45	12.40	11.75	....	....	....
9	11.80	11.57	11.20	11.98	11.87	11.07	....	....	....
10	11.70	11.65	11.45	....	....	....	12.12	11.81	10.86
11	11.53	11.46	11.30	....	....	....	12.28	12.10	11.10
12	11.34	11.36	11.26	Closed			12.55	12.40	11.31
13	....	....	....	12.00	11.81	10.95	12.25	12.00	11.05
14	....	....	....	12.20	11.95	11.17	12.96	11.96	10.94
15	11.60	11.60	11.32	11.70	11.80	11.01	....	....	....
16	11.84	11.62	11.26	11.88	11.98	11.26	....	....	....
17	11.66	11.48	11.11	....	....	....	12.22	11.97	10.90
18	12.05	12.00	11.50	....	....	....	12.14	11.78	10.83
19	12.40	12.40	11.78	11.93	12.09	11.33	12.00	11.68	10.77
20	....	....	....	11.95	12.03	11.44	11.88	11.67	10.81
21	....	....	....	11.68	11.68	11.13	12.08	11.84	10.91
22	12.70	12.65	11.89	Closed			....	....	....
23	13.03	12.78	12.20	11.35	11.40	10.91	....	....	....
24	12.75	12.59	11.99	....	....	....	12.00	11.82	10.83
25	12.53	12.58	12.02	....	....	....	Closed		
26	11.85	12.02	11.50	11.09	11.10	10.70	12.02	11.82	10.85
27	....	....	....	11.10	11.10	10.61	11.94	11.84	10.80
28	....	....	....	11.40	11.32	10.82	11.90	11.86	10.82
29	12.00	12.22	11.68	11.28	11.20	10.70	....	....	....
30	12.06	12.09	11.59	11.47	11.47	10.88	....	....	....
31	12.15	12.10	11.65	....	....	....	11.98	11.79	10.78

90-DAY, 180 DAY and 12 MONTH TREASURY BILLS
Daily Closing Cash Market Discount (Bid)

	JAN 1980			FEB			MAR		
Date	90-Day	180-Day	12-Mth	90-Day	180-Day	12-Mth	90-Day	180-Day	12-Mth
1	Closed			12.16	12.04	11.36	....	....	....
2	12.20	11.96	10.98	....	....	....	....	....	....
3	12.09	11.94	11.01	....	....	....	15.05	14.60	13.78
4	12.08	11.92	11.06	11.96	11.96	11.38	15.14	14.62	13.72
5	....	....	....	12.24	12.14	11.63	15.30	14.82	13.90
6	....	....	....	12.05	12.03	11.55	15.72	15.18	14.15
7	11.84	11.86	10.86	11.94	11.94	11.45	15.60	15.10	14.05
8	11.75	11.74	10.77	12.07	12.06	11.57	....	....	....
9	11.74	11.74	10.76	....	....	....	....	....	....
10	11.46	11.48	10.60	....	....	....	15.25	14.90	13.85
11	11.72	11.72	10.79	12.26	12.36	11.80	15.40	14.90	13.80
12	....	....	....	Closed			15.60	15.16	14.01
13	....	....	....	12.15	12.20	11.64	15.10	14.94	13.83
14	11.84	11.84	10.85	12.25	12.37	11.84	15.30	15.30	14.10
15	11.87	11.74	10.80	12.85	12.95	12.40	....	....	....
16	11.82	11.65	10.76	....	....	....	....	....	....
17	11.98	11.74	10.83	....	....	....	14.45	14.80	13.75
18	12.07	11.90	10.96	Closed			14.82	14.67	13.76
19	....	....	....	13.36	13.25	12.88	14.20	14.45	13.58
20	....	....	....	13.26	13.27	12.91	15.05	15.05	14.16
21	12.21	11.95	11.05	13.39	13.44	13.31	15.35	15.10	14.25
22	12.16	11.87	10.99	13.45	13.45	13.35	....	....	....
23	12.00	11.70	10.88	....	....	....	....	....	....
24	12.17	11.92	11.09	....	....	....	15.95	15.60	14.55
25	12.30	12.00	11.21	13.60	13.60	13.50	16.06	15.61	14.49
26	....	....	....	13.90	13.90	13.60	15.92	15.67	14.59
27	....	....	....	13.85	13.85	13.57	15.95	15.12	14.20
28	12.18	11.88	11.14	13.52	13.69	13.38	14.80	15.10	14.07
29	12.26	12.06	11.28	14.00	14.00	13.68	....	....	....
30	12.12	11.96	11.27	....	....	....	....	....	....
31	12.00	11.86	11.19	....	....	....	14.20	14.60	13.86

	APR			MAY			JNE		
Date	90-Day	180-Day	12-Mth	90-Day	180-Day	12-Mth	90-Day	180-Day	12-Mth
1	14.95	14.79	13.92	10.40	10.38	10.16	....	....	....
2	14.94	14.78	13.96	9.86	9.60	9.15	7.90	8.17	8.25
3	14.80	14.64	13.80	....	....	....	7.58	7.89	8.02
4	14.80	14.64	13.76	....	....	....	7.29	7.69	7.85
5	....	....	....	9.74	9.54	9.30	7.40	7.65	7.86
6	....	....	....	9.24	8.96	8.75	7.30	7.44	7.54
7	14.55	14.35	13.40	8.80	8.78	8.69	....	....	....
8	14.39	14.19	13.19	8.92	9.06	9.20	....	....	....
9	14.42	14.24	13.19	8.82	9.10	9.10	6.80	7.05	7.28
10	13.95	13.75	12.75	....	....	....	6.60	7.14	7.45
11	13.75	13.60	12.55	....	....	....	6.18	6.84	7.16
12	....	....	....	8.60	8.75	8.79	6.20	6.76	7.11
13	....	....	....	8.25	8.44	8.50	6.18	6.58	7.00
14	14.00	13.75	12.60	8.12	8.29	8.59	....	....	....
15	13.82	13.42	12.34	8.74	8.78	8.74	....	....	....
16	13.48	12.77	11.76	9.05	9.05	9.00	6.34	6.72	7.05
17	13.55	12.70	11.67	....	....	....	6.72	6.82	7.14
18	13.05	12.10	11.05	....	....	....	6.90	7.01	7.47
19	....	....	....	8.74	8.77	8.77	7.04	7.12	7.50
20	....	....	....	8.27	8.29	8.38	6.70	6.90	7.29
21	12.85	12.05	11.10	8.08	8.31	8.38	....	....	....
22	12.35	11.80	10.95	7.85	8.10	8.24	....	....	....
23	12.07	11.60	10.75	7.48	7.62	7.80	7.16	7.27	7.54
24	11.92	11.67	10.69	....	....	....	7.28	7.26	7.52
25	11.75	11.46	10.54	....	....	....	7.38	7.44	7.60
26	....	....	....	Closed			7.48	7.58	7.71
27	....	....	....	7.50	7.62	7.82	7.65	7.80	7.81
28	10.94	10.88	10.12	7.68	7.78	7.95	....	....	....
29	10.73	10.57	10.16	7.90	8.06	8.20	....	....	....
30	10.20	10.40	10.14	7.69	7.95	8.12	7.74	7.84	7.84
31	....	....	....	....	....	....	....	....	....

90-DAY, 180 DAY and 12 MONTH TREASURY BILLS
Daily Closing Cash Market Discount (Bid)

	JLY			AUG			SEP		
Date	90-Day	180-Day	12-Mth	90-Day	180-Day	12-Mth	90-Day	180-Day	12-Mth
1	8.06	8.02	7.99	8.65	8.76	8.76	Closed		
2	7.96	7.90	7.89	....	....	....	9.90	9.99	9.86
3	7.79	7.72	7.72	....	....	....	9.72	9.80	9.70
4	Closed			8.50	8.50	8.60	9.78	9.88	9.78
5	....	....	....	8.71	8.70	8.59	9.79	9.98	9.94
6	....	....	....	8.52	8.69	8.60	....	....	....
7	8.22	8.16	7.93	8.40	8.57	8.56	....	....	....
8	8.06	7.92	7.75	8.62	8.75	8.71	10.07	10.23	10.10
9	7.94	7.88	7.76	....	....	....	10.06	10.23	10.07
10	7.98	8.05	7.98	....	....	....	10.00	10.12	10.08
11	8.16	8.14	8.10	8.83	8.96	8.98	10.20	10.44	10.36
12	....	....	....	8.50	8.88	8.91	10.23	10.43	10.33
13	....	....	....	8.37	8.81	8.88	....	....	....
14	8.14	8.15	8.09	8.44	8.87	8.90	....	....	....
15	8.05	8.01	8.00	8.93	9.15	9.14	10.50	10.77	10.68
16	7.74	7.75	7.70	....	....	....	10.24	10.64	10.56
17	8.00	8.04	7.95	....	....	....	10.40	10.74	10.72
18	7.94	7.96	7.86	9.08	9.62	9.62	10.03	10.48	10.54
19	....	....	....	9.42	9.80	9.76	10.10	10.40	10.40
20	....	....	....	9.26	9.73	9.80	....	....	....
21	7.82	7.86	7.82	9.72	10.10	10.71	....	....	....
22	7.92	8.02	8.00	9.52	9.92	9.90	10.51	10.88	10.88
23	7.83	7.88	7.86	....	....	....	10.32	10.77	10.75
24	8.00	8.00	8.00	....	....	....	10.17	10.79	10.75
25	8.05	8.05	8.08	9.78	10.21	10.22	10.38	11.05	11.04
26	....	....	....	9.95	10.27	10.20	10.88	11.50	11.35
27	....	....	....	10.06	10.38	10.32	....	....	....
28	8.24	8.34	8.24	10.29	10.67	10.48	....	....	....
29	8.30	8.31	8.27	9.95	10.30	10.20	11.22	11.62	11.32
30	8.37	8.40	8.29	....	....	....	11.42	11.46	11.12
31	8.62	8.67	8.60	....	....	....	....	....	....

	OCT			NOV			DEC		
Date	90-Day	180-Day	12-Mth	90-Day	180-Day	12-Mth	90-Day	180-Day	12-Mth
1	11.49	11.51	11.16	....	....	....	14.65	14.56	13.46
2	11.53	11.58	11.28	....	....	....	14.79	14.60	13.49
3	11.32	11.18	10.84	13.08	13.16	12.43	14.62	14.31	13.24
4	....	....	....	Closed			14.84	14.42	13.30
5	....	....	....	13.46	13.34	12.61	15.86	14.82	13.52
6	11.20	11.10	10.74	13.52	13.35	12.62	....	....	....
7	11.33	11.14	10.78	13.05	12.80	12.10	....	....	....
8	11.38	11.25	11.04	....	....	....	16.60	15.12	13.58
9	11.12	11.13	10.86	....	....	....	16.72	15.35	13.68
10	11.28	11.35	11.00	13.38	13.12	12.30	16.98	15.61	13.92
11	....	....	....	Closed			17.10	15.69	13.97
12	....	....	....	13.16	12.90	12.10	16.62	15.24	13.62
13	Closed			13.08	12.84	12.05	....	....	....
14	11.18	11.18	10.84	13.70	13.45	12.50	....	....	....
15	10.82	11.00	10.68	....	....	....	16.76	15.54	13.86
16	11.00	11.15	10.87	....	....	....	16.78	15.55	14.06
17	11.40	11.50	11.20	14.14	13.92	12.94	16.50	15.44	13.97
18	....	....	....	13.65	13.49	12.54	16.10	15.10	13.66
19	....	....	....	13.70	13.48	12.47	14.85	13.85	12.85
20	11.32	11.42	11.14	14.00	13.74	12.70	....	....	....
21	11.69	11.56	11.27	14.30	13.95	13.00	....	....	....
22	11.78	11.70	11.44	....	....	....	14.75	13.75	12.40
23	11.76	11.72	11.42	....	....	....	14.60	13.95	12.50
24	11.74	11.73	11.46	14.28	13.98	13.02	14.60	13.95	12.40
25	....	....	....	14.20	13.95	13.23	Closed		
26	....	....	....	14.16	13.95	13.29	14.45	13.75	12.30
27	12.34	12.35	11.95	Closed			....	....	....
28	12.52	12.60	12.14	14.45	13.27	13.41	....	....	....
29	12.55	12.64	12.20	....	....	....	14.15	13.55	12.25
30	12.56	12.70	12.30	....	....	....	14.16	13.66	12.35
31	12.72	12.84	12.38	....	....	....	14.32	13.77	12.42

U.S. 13-WEEK TREASURY BILL AUCTION DURING 1972-1980
Market Yield Quoted on Bank-Discount-Rate Basis
According to the Federal Reserve, Washington, D.C.
(Per Cent Per Annum)

		1980	1979	1978	1977	1976	1975	1974	1973	1972
Jan	4	12.105	9.338	6.144	4.407	5.208	7.113	7.406	5.163	3.735
	11	11.943	9.316	6.682	4.613	5.226	6.698	7.615	5.155	3.109
	18	11.904	9.411	6.335	4.668	4.826	6.678	7.983	5.277	3.276
	25	12.189	9.289	6.429	4.700	4.783	6.369	7.995	5.633	3.493
Feb	1	12.038	9.324	6.440	4.720	4.763	5.606	7.778	5.689	3.367
	8	12.086	9.186	6.476	4.625	4.811	5.669	6.951	5.665	3.141
	15	12.307	9.257	6.452	4.633	4.872	5.800	7.081	5.424	3.066
	22	13.162	9.293	6.460	4.668	4.854	5.408	7.018	5.455	3.145
	29	13.700	9.451	6.429	4.708	4.870	5.455	7.188	5.811	3.446
Mar	7	15.136	9.364	6.349	4.652	5.258	5.637	7.675	5.879	3.553
	14	15.381	9.475	6.302	4.545	5.060	5.622	7.920	5.997	3.845
	21	15.053	9.498	6.207	4.553	4.981	5.376	8.047	6.334	3.920
	28	16.532	9.498	6.310	4.609	4.890	5.542	8.300	6.251	3.849
Apr	4	15.073	9.593	6.417	4.585	4.929	5.562	8.358	6.531	3.798
	11	14.424	9.649	6.373	4.561	4.957	6.021	8.648	6.187	3.731
	18	13.818	9.613	6.140	4.494	4.830	5.538	8.051	6.187	3.849
	25	12.731	9.115	6.294	4.518	4.763	5.653	7.857	6.251	3.513
May	2	10.788	9.498	6.460	4.807	4.909	5.716	8.909	6.278	3.604
	9	9.728	9,621	6,464	4.822	4.921	5.356	9,036	6.136	3.462
	16	8.604	9.506	6.318	4.996	5.072	5.182	8.023	6.179	3.699
	13	8.953	9.744	6.476	5.143	5.250	5.115	8.197	6.452	3.825
	23	7.675	9.526	6.658	4.993	5.495	5.206	7.983	6.694	3.762
Jne	6	8.035	9.554	6.626	5.048	5.578	5.528	8.300	7.133	3.861
	13	6.500	8.956	6.618	5.000	5.459	5.080	8.260	7.129	3.798
	20	6.369	8.869	6.666	5.012	5.380	4.767	8.177	7.263	3.924
	27	7.077	8.802	6.967	4.965	5.356	5.665	7.841	7.228	4.023
Jly	4	8.149	8.968	7.058	5.044	5.368	6.009	7.808	7.987	4.138
	11	8.209	9.265	7.188	5.163	5.412	6.203	7.892	7.991	4.102
	18	8.169	9.336	7.113	5.214	5.190	6.045	7.702	7.967	3.948
	25	7.880	9.479	6.935	5.163	5.226	6.247	7.604	8.114	4.047
Aug	1	8.221	9.154	6.895	5.424	5.194	6.318	7.698	8.320	3.794
	8	8.877	9.320	6.808	5.353	5.151	6.456	8.505	8.486	3.928
	15	8.723	9.495	6.887	5.669	5.181	6.349	8.763	8.976	3.956
	22	9.411	9.599	7.267	5.553	5.143	6.452	8.846	8.910	4.058
	29	10.025	9.680	7.323	5.740	5.138	6.593	9.908	8.668	4.332
Sep	5	10.124	9.855	7.659	5.554	5.091	6.381	9.167	8.778	4.569
	12	10.060	10.531	7.695	5.887	5.087	6.389	9.099	9.016	4.759
	19	10.638	10.353	7.884	5.851	5.099	6.444	8.185	8.786	4.633
	26	10.460	9.989	8.106	5.982	5.028	6.315	7.002	7.331	4.644
Oct	3	11.524	10.313	8.161	6.108	5.072	6.457	6.385	7.149	4.601
	10	11.295	10.808	8.256	6.156	5.087	6.239	6.698	7.323	4.743
	17	11.330	11.836	8.209	6.282	4.905	6.045	7.722	7.188	4.818
	24	11.413	12.932	7.900	6.207	4.797	5.887	7.524	6.959	4.712
	31	12.331	12.256	8.454	6.278	4.929	5.685	7.892	7.196	4.767
Nov	7	13.344	12.098	9.028	6.187	4.862	5.602	7.880	8.098	4.668
	14	13.517	12.026	8.593	6.092	4.892	5.279	7.604	8.636	4.775
	21	14.309	11.944	8.696	6.084	4.890	5.471	7.528	7.704	4.776
	28	14.384	11.018	9.166	6.057	4.596	5.520	7.328	7.695	4.886
Dec	5	14.649	11.927	8.984	6.049	4.466	5.550	7.524	7.358	4.945
	12	16.335	12.054	8.929	6.073	4.383	5.633	7.172	7.386	5.099
	19	16.667	12.228	9.237	5.985	4.360	5.491	7.058	7.366	5.087
	26	14.992	12.074	9.336	6.152	4.269	5.340	6.963	7.346	5.111

U.S. 26-WEEK TREASURY BILL AUCTION DURING 1972-1980
Market Yield Quoted on Bank-Discount-Rate Basis
According to the Federal Reserve, Washington. D.C.
(Per Cent Per Annum)

WEEK ENDED	1980	1979	1978	1977	1976	1975	1974	1973	1972
Jan 4	11.880	9.550	6.423	4.555	5.507	7.101	7.371	5.396	3.952
11	11.858	9.443	6.848	4.803	5.521	6.682	7.560	5.412	4.043
18	11.783	9.534	6.759	4.868	5.066	6.646	7.867	5.540	3.375
25	11.886	9.475	6.709	4.905	5.046	6.373	7.819	5.760	3.452
Feb 1	11.846	9.376	6.715	5.008	5.052	5.825	7.516	5.871	3.754
8	11.985	9.307	6.743	4.840	5.066	5.736	6.747	5.849	3.733
15	12.256	9.342	6.745	4.862	5.133	5.800	6.882	5.624	3.594
22	13.013	9.370	6.755	4.872	5.171	5.483	6.787	5.653	3.537
29	13.629	9.498	6.709	4.943	5.204	5.675	7.081	6.045	3.513
Mar 7	14.792	9.415	6.676	4.965	5.724	5.742	7.566	6.272	3.762
14	14.956	9.457	6.624	4.813	5.487	5.655	7.637	6.440	3.796
21	14.950	9.483	6.547	4.826	5.459	5.473	7.882	6.759	4.195
28	15.700	9.473	6.666	4.870	5.283	5.669	8.231	6.632	4.322
Apr 4	14.804	9.496	6.717	4.846	5.327	5.786	8.211	6.814	4.354
11	14.226	9.572	6.743	4.767	5.293	6.351	8.393	6.268	4.367
18	13.549	9.627	6.563	4.708	5.068	5.843	8.084	6.389	4.223
25	11.892	9.295	6.777	4.838	5.089	6.067	7.995	6.630	4.278
May 2	10.790	9.570	6.935	5.052	5.230	6.158	8.796	6.575	4.004
9	9.495	9.617	6.986	5.131	5.339	5.724	9.006	6.431	3.998
16	8.782	9.459	7.014	5.234	5.426	5.481	8.031	6.456	3.907
23	8.923	9.602	7.141	5.323	5.726	5.412	8.440	6.748	4.118
30	7.753	9.409	7.160	5.192	5.908	5.469	8.205	6.864	4.223
Jne 6	8.165	9.425	7.095	5.234	5.952	5.505	8.426	7.210	4.106
13	6.935	9.047	7.121	5.167	5.768	5.382	8.324	7.172	4.243
20	6.500	8.873	7.228	5.222	5.695	5.129	8.175	7.255	4.187
27	7.108	8.903	7.396	5.173	5.722	5.935	8.003	7.299	4.328
Jly 4	8.097	8.867	7.447	5.246	5.754	6.262	8.055	8.011	4.484
11	8.114	9.164	7.515	5.356	5.768	6.510	8.480	8.019	4.688
18	8.110	9.255	7.497	5.436	5.430	6.344	7.876	8.023	4.605
25	7.906	9.473	7.425	5.364	5.536	6.626	7.700	8.272	4.455
Aug 1	8.276	9.301	7.362	5.691	5.497	6.719	8.055	8.476	4.585
8	8.867	9.320	7.172	5.679	5.473	6.864	8.660	8.650	4.298
15	8.891	9.481	7.259	5.978	5.422	6.809	8.719	8.943	4.431
22	9.765	9.504	7.471	5.891	5.390	7.000	8.899	8.856	4.464
29	10.250	9.645	7.550	5.849	5.380	7.085	9.930	8.577	4.623
Sep 5	10.124	9.775	7.742	5.845	5.351	6.866	9.283	8.735	4.818
12	10.234	10.294	7.793	6.098	5.333	6.889	8.980	8.921	4.937
19	10.875	10.315	7.979	5.976	5.309	6.901	8.203	8.832	5.074
26	10.824	10.114	8.276	6.185	5.236	6.824	7.928	7.661	5.097
Oct 3	11.718	10.327	8.377	6.286	5.325	6.980	7.439	7.584	5.236
10	11.140	10.662	8.422	6.381	5.265	6.571	7.364	7.259	5.082
17	11.280	11.716	8.561	6.496	5.024	6.243	7.829	7.242	5.159
24	11.407	12.651	8 612	6.478	4.911	6.156	7.398	6.951	5.127
31	12.284	12.193	8.982	6.508	5.093	5.974	7.766	7.263	5.021
Nov 7	13.269	12.086	9.419	6.464	5.030	5.792	5.757	7.987	4.957
14	13.231	11.945	9.291	6.373	5.044	5.483	7.552	8.381	5.070
21	13.917	12.026	8.593	6.385	5.018	5.796	7.427	7.805	5.050
28	14.030	11.022	9.330	6.371	4.682	5.933	7.369	7.679	5.178
Dec 5	14.554	11.767	9.220	6.347	4.567	5.995	7.564	7.766	5.230
12	15.069	11.769	9.263	6.371	4.516	6.144	6.911	7.530	5.309
19	15.423	11.999	9.524	6.338	4.508	5.914	6.858	7.164	5.297
26	14.032	11.854	9.580	6.460	4.500	5.678	7.032	7.315	5.313

BRITISH POUND
INTERBANK MONTHLY HIGH, LOW and AVERAGE SPOT PRICE (BID)
(In U.S. Dollars Per One British Pound)

	JAN			FEB			MAR		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1972	—	—	—	—	—	—	—	—	—
1973	2.3800	2.3465	2.3560	2.4790	2.3630	2.4289	2.5130	2.4460	2.4728
1974	2.3080	2.1690	2.2240	2.3150	2.2200	2.2753	2.4205	2.2715	2.3414
1975	2.4150	2.3445	2.3629	2.4313	2.3644	2.3954	2.4345	2.3955	2.4172
1976	2.0360	2.0195	2.0287	2.0318	2.0207	2.0264	2.0264	1.9060	1.9434
1977	1.7400	1.7020	1.7132	1.7172	1.6925	1.7102	1.7212	1.7120	1.7172
1978	1.9745	1.8750	1.9335	1.9550	1.9200	1.9410	1.9440	1.8585	1.9045
1979	2.0480	1.9860	2.0047	2.0300	1.9780	2.0055	2.0720	2.0160	2.0384
1980	2.2950	2.2272	2.2656	2.3165	2.2575	2.2892	2.2650	2.1505	2.2038

	APR			MAY			JNE		
Year	High	Low	Ave.	High	Low	Avg.	High	Low	Avg.
1972	2.6120	2.6061	2.6050	2.6161	2.6100	2.6131	2.6127	2.4390	2.5694
1973	2.4893	2.4755	2.4837	2.5760	2.4878	2.5308	2.5850	2.5670	2.5760
1974	2.4340	2.3515	2.3899	2.4370	2.3910	2.4137	2.4110	2.3538	2.3900
1975	2.4110	2.3442	2.3705	2.3495	2.2950	2.3204	2.3270	2.1740	2.2797
1976	1.8875	1.8010	1.8465	1.8410	1.7565	1.8067	1.7885	1.7040	1.7641
1977	1.7201	1.7180	1.7190	1.7199	1.7162	1.7185	1.7210	1.7165	1.7191
1978	1.8830	1.8130	1.8506	1.8380	1.8040	1.8188	1.8685	1.8170	1.8375
1979	2.1060	2.0360	2.0739	2.0840	2.0365	2.0592	2.1805	2.0610	2.1134
1980	2.2930	2.1255	2.2118	2.3760	2.2535	2.3036	2.3620	2.2880	2.3363

	JLY			AUG			SEP		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1972	2.4614	2.4200	2.4456	2.4547	2.4442	2.4503	2.4502	2.4193	2.4412
1973	2.5820	2.4730	2.5388	2.5210	2.4530	2.4738	2.4500	2.3980	2.4171
1974	2.4010	2.3640	2.3884	2.3872	2.3095	2.3449	2.3360	2.3090	2.3168
1975	2.2100	2.1470	2.1822	2.1520	2.0980	2.1144	2.1148	2.0335	2.0835
1976	1.8048	1.7720	1.7855	1.7950	1.7696	1.7828	1.7755	1.6300	1.7271
1977	1.7410	1.7192	1.7226	1.7430	1.7370	1.7398	1.7479	1.7410	1.7432
1978	1.9355	1.8640	1.8865	1.9940	1.9170	1.9425	1.9830	1.9300	1.9609
1979	2.3325	2.1825	2.2607	2.2765	2.2035	2.2392	2.2505	2.1325	2.1978
1980	2.3990	2.3250	2.4180	2.4045	2.3285	2.3722	2.4230	2.3795	2.4005

	OCT			NOV			DEC		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1972	2.4251	2.3270	2.3932	2.3585	2.3420	2.3393	2.3512	2.3374	2.3448
1973	2.4575	2.4114	2.4293	2.4370	2.3335	2.3921	2.3410	2.3050	2.3183
1974	2.3411	2.3205	2.3334	2.3477	2.2925	2.3260	2.3495	2.3030	2.3293
1975	2.0810	2.0300	2.0569	2.0760	2.0145	2.0502	2.0292	2.0167	2.0223
1976	1.6785	1.5635	1.6375	1.6880	1.5860	1.6404	1.7070	1.6545	1.6775
1977	1.8460	1.7546	1.7711	1.8500	1.7895	1.8173	1.9195	1.8160	1.8564
1978	2.1050	1.9660	2.0084	2.0510	1.9210	1.9596	2.0425	1.9330	1.9864
1979	2.1995	2.0550	2.1443	2.2038	2.0560	2.1330	2.2480	2.1635	2.2003
1980	2.4555	2.3840	2.4179	2.4515	2.3350	2.3946	2.3960	2.3085	2.3472

CANADIAN DOLLAR
INTERBANK MONTHLY HIGH, LOW and AVERAGE SPOT PRICE (BID)
(In U.S. Dollars Per One Canadian Dollar)

	JAN			FEB			MAR		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1972	—	—	—	—	—	—	—	—	—
1973	1.0047	.9982	1.0009	1.0128	.9978	1.0045	1.0087	1.0007	1.0035
1974	1.0126	1.0043	1.0086	1.0335	1.0123	1.0239	1.0315	1.0261	1.0287
1975	1.0094	.9999	1.0052	1.0051	.9952	.9997	1.0029	.9961	.9759
1976	1.0009	.9833	.9938	1.0157	.9996	1.0065	1.0184	1.0077	1.0145
1977	.9984	.9750	.9894	.9806	.9525	.9736	.9616	.9420	.9514
1978	.9170	.9017	.9078	.9029	.8929	.8982	.8962	.8804	.8880
1979	.8443	.8327	.8404	.8391	.8319	.8366	.8626	.8392	.8525
1980	.8648	.8535	.8592	.8746	.8598	.8655	.8757	.8357	.8516

	APR			MAY			JNE		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1972	1.0094	1.0028	1.0061	1.0194	1.0060	1.0127	1.0263	1.0164	1.0210
1973	1.0016	.9960	.9993	1.0044	.9965	.9993	1.0040	.9991	1.0016
1974	1.0440	1.0280	1.0338	1.0426	1.0358	1.0391	1.0390	1.0280	1.0346
1975	.9980	.9801	.9891	.9798	.9658	.9719	.9769	.9700	.9742
1976	1.0223	1.0102	1.0168	1.0221	1.0165	1.0200	1.0389	1.0208	1.0270
1977	.9565	.9448	.9513	.9566	.9510	.9536	.9502	.9406	.9454
1978	.8856	.8658	.8764	.9033	.8850	.8942	.8968	.8869	.8915
1979	.8778	.8616	.8725	.8768	.8600	.8648	.8608	.8473	.8532
1980	.8503	.8334	.8432	.8659	.8371	.8527	.8739	.8602	.8688

	JLY			AUG			SEP		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1972	1.0179	1.0145	1.0164	1.0190	1.0168	1.0180	1.0190	1.0159	1.0175
1973	1.0025	.9989	1.0006	.9986	.9930	.9962	.9954	.9846	.9918
1974	1.0293	1.0188	1.0244	1.0262	1.0111	1.0204	1.0180	1.0115	1.0139
1975	.9726	.9666	.9701	.9697	.9614	.9660	.9791	.9687	.9744
1976	1.0344	1.0248	1.0288	1.0246	1.0093	1.0149	1.0305	1.0194	1.0257
1977	.9457	.9345	.9420	.9345	.9266	.9305	.9347	.9297	.9316
1978	.8933	.8810	.8891	.8828	.8680	.8771	.8698	.8437	.8572
1979	.8652	.8535	.8590	.8596	.8496	.8547	.8644	.8538	.8583
1980	.8765	.6565	.8668	.8669	.8580	.8630	.8661	.8528	.8585

	OCT			NOV			DEC		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1972	1.0188	1.0158	1.0177	1.0157	1.0040	1.0130	1.0081	.9980	1.0061
1973	1.0078	.9923	.9990	1.0043	.9978	1.0010	1.0040	.9983	1.0003
1974	1.0216	1.0150	1.0171	1.0167	1.0087	1.0127	1.0152	1.0090	1.0120
1975	.9833	.9697	.9755	.9907	.9819	.9856	.9900	.9828	.9863
1976	1.0325	1.0250	1.0281	1.0288	.9595	1.0140	.9910	.9650	.9811
1977	.9303	.8968	.9091	.9071	.8970	.9016	.9200	.9018	.9116
1978	.8596	.8391	.8464	.8675	.8474	.8525	.8565	.8403	.8471
1979	.8640	.8413	.8504	.8563	.8396	.8479	.8619	.8496	.8551
1980	.8609	.8483	.8552	.8494	.8383	.8430	.8433	.8246	.8356

DEUTSCHEMARK
INTERBANK MONTHLY HIGH, LOW and AVERAGE SPOT PRICE (BID)
(In U.S. Dollars Per One Deutschemark)

	JAN			FEB			MAR		
Year	**High**	**Low**	**Avg.**	**High**	**Low**	**Avg.**	**High**	**Low**	**Avg.**
1972	—	—	—	—	—	—	—	—	—
1973	.31720	.31111	.3128	.35130	.31630	.3329	.36500	.35080	.3556
1974	.3640	.3457	.3554	.3785	.3598	.3686	.3998	.3723	.3821
1975	.4353	.4159	.4227	.4395	.4177	.4296	.4396	.4240	.4311
1976	.3867	.3815	.3842	.3954	.3879	.3905	.3957	.3870	.3906
1977	.4268	.4099	.4180	.4183	.4125	.4157	.4192	.4167	.4180
1978	.4852	.4633	.4719	.4972	.4723	.4817	.5020	.4827	.4921
1979	.5544	.5334	.5407	.5450	.5288	.5390	.5409	.5348	.5373
1980	.5877	.5742	.5798	.5774	.5614	.5719	.5613	.5105	.5401

	APR			MAY			JNE		
Year	**High**	**Low**	**Avg.**	**High**	**Low**	**Avg.**	**High**	**Low**	**Avg.**
1972	.31516	.31290	.31403	.31528	.31420	.31474	.31830	.31290	.31560
1973	.35465	.34980	.3526	.37050	.35030	.3585	.41230	.37280	.3880
1974	.4097	.3868	.3961	.4182	.3913	.4065	.4043	.3871	.3962
1975	.4287	.4162	.4210	.4311	.4193	.4255	.4302	.4238	.4271
1976	.3958	.3926	.3940	.3950	.3856	.3903	.3899	.3846	.3879
1977	.4253	.4178	.4212	.4250	.4213	.4238	.4284	.4229	.4246
1978	.5005	.4796	.4897	.4838	.4677	.4751	.4826	.4765	.4798
1979	.5322	.5240	.5274	.5280	.5198	.5244	.5443	.5211	.5310
1980	.5578	.5060	.5339	.5681	.5467	.5621	.5711	.5600	.5660

	JLY			AUG			SEP		
Year	**High**	**Low**	**Avg.**	**High**	**Low**	**Avg.**	**High**	**Low**	**Avg.**
1972	.31765	.31481	.3164	.31510	.31258	.3139	.31415	.31215	.3132
1973	.44200	.41470	.4182	.43060	.40140	.4122	.41880	.40670	.4127
1974	.3993	.3863	.3917	.3914	.3746	.3819	.3783	.3729	.3759
1975	.4236	.3883	.4047	.3923	.3855	.3885	.3888	.3727	.3817
1976	.3919	.3872	.3881	.3995	.3927	.3954	.4111	.3960	.4016
1977	.4451	.4272	.4381	.4376	.4266	.4317	.4340	.4285	.4303
1978	.4925	.4813	.4870	.5195	.4882	.5014	.5175	.4971	.5081
1979	.5555	.5378	.5483	.5501	.5444	.5467	.5770	.5477	.5584
1980	.5771	.5581	.5719	.5669	.5528	.5589	.5640	.5506	.5584

	OCT			NOV			DEC		
Year	**High**	**Low**	**Avg.**	**High**	**Low**	**Avg.**	**High**	**Low**	**Avg.**
1972	.31295	.31080	.3119	.31380	.31140	.3122	.31362	.31205	.3127
1973	.41930	.40830	.4144	.40880	.37480	.3879	.38140	.36970	.3767
1974	.3915	.3766	.3856	.4077	.3881	.3981	.4173	.3995	.4079
1975	.3918	.3789	.3873	.3918	.3803	.3864	.3832	.3788	.3813
1976	.4179	.4064	.4117	.4170	.4123	.4144	.4246	.4138	.4192
1977	.4462	.4333	.4392	.4520	.4414	.4462	.4770	.4513	.4653
1978	.5826	.5168	.5447	.5608	.5152	.5247	.5506	.5167	.5322
1979	.5765	.5515	.5593	.5792	.5549	.5646	.5853	.5696	.5768
1980	.5563	.5234	.5426	.5310	.5094	.5216	.5164	.4921	.5075

DUTCH GUILDER
INTERBANK MONTHLY HIGH, LOW and AVERAGE SPOT PRICE (BID)
(In U.S. Dollars Per One Dutch Guilder)

	JAN			FEB			MAR		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1973	—	—	—	—	—	—	—	—	—
1974	.3504	.3315	.3401	.3628	.3460	.3537	.3745	.3564	.3637
1975	.4174	.4000	.4071	.4270	.4040	.4155	.4284	.4160	.4211
1976	.3753	.3723	.3743	.3780	.3728	.3754	.3737	.3683	.3715
1977	.4096	.3920	.3996	.4008	.3941	.3979	.4016	.3999	.4007
1978	.4488	.4280	.4404	.4643	.4415	.4493	.4710	.4515	.4601
1979	.5116	.4946	.5008	.5041	.4899	.4989	.5006	.4954	.4978
1980	.5310	.5190	.5253	.5238	.5105	.5190	.5107	.4662	.4926

	APR			MAY			JNE		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1973	.3384	.3372	.3378	.3547	.3378	.3455	.3835	.3555	.3663
1974	.3878	.3670	.3742	.3978	.3739	.3852	.3825	.3721	.3775
1975	.4197	.4076	.4127	.4214	.4128	.4157	.4188	.4087	.4150
1976	.3734	.3713	.3722	.3726	.3632	.3681	.3670	.3626	.3652
1977	.4098	.4010	.4045	.4101	.4044	.4070	.4062	.4001	.4033
1978	.4677	.4490	.4585	.4526	.4380	.4442	.4492	.4445	.4473
1979	.4933	.4834	.4878	.4870	.4753	.4814	.4955	.4757	.4842
1980	.5040	.4626	.4863	.5176	.4650	.5070	.5207	.5091	.5159

	JLY			AUG			SEP		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1973	.3950	.3730	.3869	.3892	.3650	.3761	.3965	.3733	.3854
1974	.3907	.3754	.3799	.3825	.3665	.3741	.3706	.3663	.3687
1975	.4081	.3767	.3916	.3817	.3764	.3787	.3797	.3626	.3723
1976	.3696	.3652	.3663	.3806	.3694	.3738	.3905	.3792	.3838
1977	.4155	.4038	.4098	.4119	.4045	.4083	.4086	.4033	.4059
1978	.4550	.4465	.4509	.4777	.4520	.4621	.4759	.4587	.4676
1979	.5051	.4915	.4963	.5006	.4965	.4981	.5188	.4993	.5067
1980	.5274	.5128	.5232	.5197	.5082	.5134	.5188	.5059	.5136

	OCT			NOV			DEC		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1973	.4078	.3929	.4002	.3935	.3615	.3728	.3600	.3540	.3563
1974	.3810	.3695	.3764	.3902	.3784	.3842	.4020	.3864	.3933
1975	.3822	.3681	.3765	.3815	.3711	.3717	.3737	.3699	.3721
1976	.3992	.3891	.3925	.4005	.3945	.3968	.4074	.3975	.4020
1977	.4133	.4070	.4105	.4175	.4090	.4134	.4415	.4174	.4296
1978	.5380	.4765	.5006	.5219	.4749	.4849	.5109	.4743	.4914
1979	.5185	.4957	.5041	.5208	.4993	.5067	.5282	.5138	.5218
1980	.5119	.4846	.5005	.4897	.4708	.4813	.4771	.4536	.4673

FRENCH FRANC
INTERBANK MONTHLY HIGH, LOW and AVERAGE SPOT PRICE (BID)
(In U.S. Dollars Per One French Franc)

	JAN			FEB			MAR		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1974	—	—	—	—	—	—	—	—	—
1975	.23470	.22520	.22902	.24110	.22870	.23378	.24080	.23480	.23797
1976	.22530	.22160	.22340	.22470	.22270	.22350	.22265	.21150	.21650
1977	.20310	.20030	.20110	.20125	.20020	.20082	.20130	.20010	.20070
1978	.21700	.21000	.21174	.21080	.20200	.20651	.22100	.20420	.21247
1979	.24130	.23280	.23566	.23750	.23060	.23401	.23480	.23230	.23318
1980	.25015	.24488	.24745	.24679	.23980	.24416	.23957	.22138	.23178

	APR			MAY			JNE		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1974	—	—	—	—	—	—	—	—	—
1975	.24220	.23570	.23820	.25190	.24110	.24646	.25130	.24680	.24966
1976	.21480	.21280	.21407	.21470	.21110	.21265	.21160	.21040	.21104
1977	.20200	.20080	.20130	.20230	.20145	.20190	.20345	.20195	.20238
1978	.22065	.21440	.21815	.21790	.21260	.21518	.22320	.21640	.21848
1979	.23160	.22800	.22957	.22910	.22450	.22698	.23520	.23530	.22929
1980	.23878	.21929	.23005	.24373	.23525	.23915	.24480	.24096	.24319

	JLY			AUG			SEP		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1974	—	—	—	.20780	.20690	.20734	.21150	.20670	.20834
1975	.24650	.22840	.23651	.23050	.22650	.22827	.22770	.21760	.22354
1976	.21090	.20210	.20661	.20360	.19910	.20129	.20480	.20220	.20332
1977	.20845	.20320	.20598	.20670	.20240	.20411	.20450	.20200	.20307
1978	.22920	.22240	.22535	.23860	.22560	.23013	.23175	.22700	.22928
1979	.23849	.23250	.23554	.23601	.23356	.23490	.24464	.23491	.23846
1980	.24847	.24125	.24640	.24465	.23829	.24118	.24249	.23755	.24039

	OCT			NOV			DEC		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1974	.21320	.20960	.21127	.21650	.21200	.21380	.22520	.21540	.22094
1975	.23010	.22200	.22694	.22930	.22400	.22696	.22525	.22335	.22431
1976	.20290	.19900	.20072	.20090	.19950	.20035	.20200	.19980	.20046
1977	.20730	.20410	.20573	.20840	.20460	.20611	.21340	.20600	.20875
1978	.25140	.23050	.23772	.24630	.22440	.22936	.24090	.22460	.23188
1979	.24524	.23584	.23831	.24651	.23702	.24058	.25000	.24236	.24612
1980	.23978	.22729	.23483	.22910	.22066	.22520	.22282	.21272	.21917

FEDERAL RESERVE BANK INTEREST RATES (Percent per annum)

Effective Date	Range all F.R. Banks
1970: Dec 31	5½
1971: Jan 8	5¼-5½
15	5¼
19	5-5¼
22	5-5¼
29	5
Feb 13	4¾-5
19	4¾
Jly 16	4¾-5
23	5
Nov 11	4¾-5
19	4¾
Dec 13	4½-4¾
17	4½-4¾
24	4½
1973: Jan 15	5
Feb 26	5-5½
Mar 2	5½
Apr 23	5½-5¾
May 4	5¾
11	5¾-6
18	6
Jne 11	6-6½
15	6½
Jly 2	7
Aug 14	7-7½
23	7½
1974: Apr 25	7½-8
30	8
Dec 9	7¾-8
1974: Dec 16	7¾
1975: Jan 6	7¼
10	7¼
24	7¼
Feb 5	6¾-7¼
7	6¾
Mar 10	6¼-6¾
14	6¼
May 16	6-6¼
1976: Jan 19	5½-6
23	5½
Nov 22	5¼-5½
26	5¼
1977: Aug 30	5¼-5¾
31	5¼-5¾
1977: Sep. 2	5¾
Oct 26	6
1978: Jan 9	6-6½
20	6½
May 11	6½-7
12	7
Jly 3	7-7¼
10	7¼-7¾
Aug 22	7¾
Sep 22	8
Oct 16	8-8½
20	8½
Nov 1	8½-9½
3	9½
1979: Jly 20	10
Nov 17	12
1979: Aug 17	10-10½
20	10½
Sep 19	10½-11
21	11
Oct 8	11-12
10	12
1980: Feb 16	12-13
19	13
May 29	12-13
30	12
Jne 13	11-12
16	11
Jly 28	10-11
29	10
Sep 26	11

U.S. 52-Week Treasury Bill Auction, Market Yield Quoted on Bank-Discount-Rate Basis (Per Cent Per Annum)

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1968	5.267	5.281	5.475	5.663	6.079	5.731	5.309	5.151	5.108	5.401	5.568	6.412
1969	6.144	6.234	6.132	5.931	6.270	7.342	7.313	7.340	7.350	7.127	7.592	7.561
1970	7.533	6.933	6.132	6.8'4	7.277	7.079	6.379	6.396	6.216	6.072	5.009	4.986
1971	4.248	3.675	3.586	4.422	4.790	5.657	5.953	5.126	5.279	4.490	4.563	3.927
1972	3.936	4.091	4.661	4.362	4.465	4.854	4.918	5.178	5.529	5.318	5.226	5.337
1973	5.986	6.051	6.615	6.598	6.818	7.235	8.393	8.388	8.057	7.702	7.708	6.881
1974	6.948	6.342	6.897	7.886	8.421 & 8.248	8.256	7.836	9.564	8.341	7.629	7.362	6.625
1975	6.378	5.313	5.637	6.475 & 6.400	5.803	6.292	6.782	7.331	7.338	6.601	6.010	6.439
1976	5.578	5.572	6.010 & 5.781	5.781	5.645	6.309 & 6.082	5.887	5.634	5.561	5.126	5.201	4.708
1977	4.728	5.345	5.226	5.158	5.163 & 5.403	5.408	5.647	6.104	6.156	6.618	6.542	6.545
1978	6.552	6.814	6.877 & 6.859	6.877 & 7.072	7.073 & 7.417	7.678	7.820	7.876	7.954	8.272	9.312	9.320 & 9.605
1979	9.348 & 9.605	9.485	Postponed	9.230 & 9.235	9.153	8.829	8.896	9.189	9.839	11.508	11.810	10.818
1980	11.040 & 11.211	13.527	14.459	10.440	8.341	7.077 & 7.491	7.669	8.963	9.967	11.136 & 12.219	13.261	12.074

Weekly Average Money Market Rates (Per Cent Per Annum), U.S. Money Supply & Business Loans (Bln Dlrs), According to the Federal Reserve Bank

Week Ended	Prime Comm. Paper 90-119 Days	Prime Comm. Paper 4-6 Mths	Finance Paper Placed Directly 3-6 Mths	Prime bankers' acceptances, 90-Days	Federal Funds Rate	Euro Dollar Deposits 3-Mth	U.S. Treasury Bills — Market Yields 3-Mth	U.S. Treasury Bills — Market Yields 6-Mth	U.S. Treasury Bills — Market Yields 1-Yr	U.S. Treasury Bills — Rates on New Issues 3-Mth	U.S. Treasury Bills — Rates on New Issues 6-Mth	Constant Maturities 1-Yr	Money Supply M-1	Money Supply M-1 Plus	N.Y. Bus. Loans
Aug 4, 1979	9.99	9.98	9.62	10.11	10.75	11.13	9.23	9.31	8.93	9.154	9.301	9.72	372.3	595.2	+ .039
11	10.10	10.07	9.63	10.27	10.67	11.00	9.40	9.39	8.95	9.320	9.320	9.72	373.6	597.2	− .008
18	10.37	10.32	9.79	10.60	10.80	11.25	9.52	9.47	9.15	9.495	9.481	9.95	375.5	599.4	+ .180
25	10.61	10.56	9.91	10.82	11.04	11.63	9.55	9.53	9.28	9.599	9.504	10.14	374.1	598.2	− .001
Sep 1	10.88	10.87	10.07	11.11	11.16	12.10	9.74	9.70	9.41	9.680	9.645	10.28	374.2	598.3	+1.300
8	11.24	11.24	10.30	11.51	11.02	12.19	10.20	10.15	9.84	9.855	9.775	10.75	377.3	601.9	+ .174
15	11.73	11.70	10.58	11.75	11.30	12.61	10.45	10.27	9.96	10.531	10.294	10.91	378.1	603.5	+ .933
22	11.78	11.74	10.64	11.82	11.37	12.83	10.26	10.23	9.90	10.353	10.315	10.89	377.0	601.4	+ .219
29	11.66	11.64	10.78	11.69	11.61	12.64	10.14	10.16	9.87	9.989	10.114	10.81	377.7	600.7	+ .096
Oct 6	11.79	11.76	10.76	12.04	11.91	12.79	10.43	10.43	10.07	10.313	10.327	11.02	380.4	603.1	+ .142
13	13.13	13.18	11.39	13.49	12.00	13.86	11.62	11.53	11.30	10.808	10.662	12.50	380.2	602.9	− .661
20	13.35	13.32	11.82	13.59	13.22	14.71	11.91	11.82	11.40	11.836	11.716	12.68	378.8	600.6	+ .021
27	14.10	14.10	12.50	14.32	15.14	15.14	12.60	12.54	11.94	12.932	12.651	13.31	376.9	597.7	+ .414
Nov 3	n/a	n/a	n/a	14.11	15.61	15.65	12.07	12.14	11.65	12.256	12.193	12.91	376.2	594.6	+ .008
10	14.24	13.95	12.25	14.20	13.77	15.68	12.25	12.28	11.66	12.098	12.086	12.94	379.2	595.2	+ .133
17	13.80	13.37	12.19	13.72	13.30	15.43	11.90	11.92	11.12	10.026	11.945	12.31	378.5	593.6	− .204
24	13.50	13.19	12.14	13.46	13.10	15.16	11.77	11.84	11.25	11.944	12.035	12.45	380.0	594.5	+ .526
Dec 1	12.65	12.40	11.43	12.62	12.46	14.21	11.26	11.25	10.74	11.018	11.022	11.76	378.8	592.7	+ .808
8	12.85	12.62	11.48	12.83	13.77	14.18	11.75	11.65	10.86	11.927	11.767	11.93	379.1	592.3	− .251
15	13.31	12.87	11.74	13.58	13.79	14.09	12.34	12.09	11.10	12.054	11.769	12.28	380.1	593.2	+ .140
22	13.53	13.01	11.77	13.47	13.90	14.79	12.06	11.80	10.85	12.228	11.999	11.91	379.7	592.8	+ .179
29	13.31	12.73	11.73	13.42	13.49	14.65	11.99	11.85	10.86	12.074	11.854	11.84	383.0	594.3	+ .874

Week Ended	Prime Comm. Paper 3-Mth	Prime Comm. Paper 6-Mth	Finance Paper Placed Directly 3-Mth	Finance Paper Placed Directly 6-Mth	Prime bankers' acceptances, 90-Days	Federal Funds Rate	Euro Dollar Deposits 3-Mth	U.S. Treasury Bills — Market Yields 3-Mth	U.S. Treasury Bills — Market Yields 6-Mth	U.S. Treasury Bills — Market Yields 1-Yr	U.S. Treasury Bills — Rates on New Issues 3-Mth	U.S. Treasury Bills — Rates on New Issues 6-Mth	Constant Maturities 1-Yr	Money Supply M-1A	Money Supply M-1B	N.Y. Bus. Loans
Jan 5, 1980	13.11	12.64	11.89	11.73	13.29	14.04	14.58	12.10	11.93	10.97	12.105	11.880	12.02	383.0	n/a	− .471
12	13.02	12.56	11.95	11.79	13.09	13.94	14.56	11.72	11.73	10.78	11.943	11.858	11.90	382.6	n/a	− .242
19	12.97	12.63	11.97	11.75	13.04	13.91	14.18	11.91	11.77	10.83	11.904	11.783	11.92	383.2	592.6	− .377
26	13.06	12.71	11.98	11.82	13.24	13.77	14.20	12.17	11.88	11.05	12.189	11.886	12.11	371.5	387.9	n/a
Feb 2	13.06	12.80	12.03	11.83	13.11	13.54	14.41	12.15	11.96	11.23	12.038	11.846	12.36	373.1	389.1	+ .110
9	13.08	12.79	12.65	11.84	13.13	12.80	14.29	12.05	12.03	11.51	12.086	11.985	12.80	377.0	393.1	+ .783
16	13.17	12.96	12.72	11.97	13.33	13.64	14.46	12.36	12.46	11.91	12.307	12.256	13.22	376.3	392.9	+ .592
23	14.21	14.11	12.96	12.55	14.65	14.87	15.26	13.38	13.34	13.12	13.162	13.013	14.71	377.5	394.1	− .132
Mar 1	14.77	14.68	13.93	13.27	15.10	14.62	16.46	13.78	13.82	13.53	13.700	13.629	15.24	374.7	391.1	− .933
8	16.22	16.02	14.96	14.31	16.59	16.17	17.16	15.37	14.90	13.94	15.136	14.792	15.77	374.6	391.4	− .004
15	16.95	16.50	15.52	14.72	17.24	16.45	18.58	15.32	15.02	13.92	15.361	14.956	15.68	376.2	393.3	+ .249
22	17.04	16.70	15.50	14.69	17.22	16.45	18.98	14.76	14.83	13.89	15.053	14.950	15.58	374.8	391.7	+ .109
29	16.95	16.70	15.43	14.98	17.29	17.78	18.99	15.55	15.42	14.39	16.532	15.700	16.25	374.4	391.3	− .776
Apr 5	17.41	17.08	15.66	15.21	17.51	19.39	19.60	14.78	14.75	13.90	15.037	14.804	15.74	374.4	391.5	+1.120
12	17.44	16.52	15.41	14.84	17.12	19.04	19.45	14.30	14.11	13.11	14.424	14.226	14.68	373.1	390.9	− .309
19	16.25	15.24	14.37	14.11	16.06	18.35	18.54	13.57	13.03	11.97	13.818	13.549	13.21	371.0	389.2	− .231
26	14.44	13.47	12.82	12.50	14.39	17.56	17.10	12.18	11.72	10.80	12.731	11.892	11.86	368.4	386.8	− .435

Weekly Average Money Market Rates (Per Cent Per Annum), U.S. Money Supply & Business Loans (Bln Dlrs), According to the Federal Reserve Bank

Week Ended	Prime Comm. Paper		Finance Paper Placed Directly		Prime bankers' acceptances,	Federal Funds	Euro Dollar Deposits	U.S. Treasury Bills Market Yields			U.S. Treasury Bills Rates on New Issues		Constant Maturities	Money Supply		N.Y. Bus. Loans
	3-Mth	6-Mth	3-Mth	6-Mth	90-Days	Rate	3-Mth	3-Mth	6-Mth	1-Yr	3-Mth	6-Mth	1-Yr	M-1A	M-1B	
May 3	12.44	11.68	11.42	11.15	12.46	15.12	15.33	10.47	10.38	9.99	10.786	10.790	10.94	365.4	383.0	+ .114
10	10.04	9.60	9.90	9.73	10.04	12.96	12.96	9.14	9.09	9.00	9.728	9.495	9.77	371.3	388.7	− .350
17	9.38	9.26	8.95	8.93	9.60	10.85	11.16	8.53	8.68	8.72	8.604	8.782	9.44	369.7	387.0	+ .106
24	9.12	8.95	8.62	8.64	9.08	10.71	11.09	8.15	8.26	8.34	8.953	8.923	9.02	370.4	387.8	− .669
31	8.19	8.15	7.81	7.81	8.42	9.46	9.78	7.70	7.87	8.03	7.675	7.753	8.68	369.8	387.3	+ .220
Jne 6	8.82	8.50	7.90	7.86	8.66	10.74	10.08	7.51	7.77	7.91	8.035	8.165	8.56	369.6	388.6	+ .777
13	8.11	7.93	7.70	7.41	8.06	9.68	9.45	6.44	6.91	7.23	6.500	6.935	7.89	369.3	389.1	+ .670
20	8.04	7.78	7.42	7.13	8.08	8.99	8.99	6.76	6.93	7.30	6.369	6.662	7.87	372.7	392.6	+ .382
27	8.06	7.89	7.36	7.25	8.33	9.08	9.25	7.42	7.48	7.65	7.077	7.108	8.23	371.6	391.4	− .543
Jly 4	8.44	8.26	7.60	7.60	8.66	9.41	9.61	7.92	7.88	7.86	8.149	8.097	8.51	371.1	390.8	+1.030
11	8.36	8.21	7.95	7.92	8.58	9.26	9.23	8.08	8.03	7.91	8.209	8.114	8.54	372.3	393.0	+ 0.18
18	8.43	8.30	8.13	8.14	8.55	8.98	9.43	7.94	7.99	7.93	8.169	8.110	8.57	374.6	395.5	− .557
25	8.35	8.26	8.10	8.10	8.44	8.68	9.16	7.93	7.99	7.94	7.880	7.906	8.58	373.0	394.0	+ .007
Aug 1	8.68	8.61	8.25	8.25	8.97	8.98	9.30	8.44	8.49	8.43	8.221	8.276	9.13	373.3	394.2	+ .311
8	8.92	8.84	8.58	8.60	9.14	9.60	10.09	8.58	8.69	8.61	8.877	8.867	9.35	382.9	403.1	+ .426
15	9.14	9.20	8.77	8.77	9.39	8.85	10.33	8.60	8.91	8.94	8.723	8.891	9.71	378.6	400.4	− .212
22	9.87	9.94	9.19	9.21	10.14	9.35	10.64	9.41	9.83	9.85	9.411	9.765	10.79	378.8	400.9	− .057
29	10.40	10.52	9.93	9.89	10.77	10.03	11.54	10.01	10.36	10.28	10.025	10.250	11.28	379.5	401.5	+ .362
Sep 5	10.36	10.46	9.91	9.97	10.63	10.47	11.90	9.78	9.92	9.84	10.124	10.250	10.74	382.0	404.3	+ .376
12	10.61	10.65	10.01	10.03	10.80	10.22	11.48	10.09	10.26	10.15	10.060	10.224	11.12	383.5	406.4	+ .110
19	10.93	11.00	10.32	10.33	11.07	10.64	11.86	10.26	10.60	10.58	10.636	10.875	11.65	386.1	409.3	+ .061
26	11.19	11.30	10.54	10.55	11.37	10.85	12.04	10.45	11.00	10.94	10.460	10.824	12.07	382.5	405.6	− .368
Oct 3	12.54	12.42	11.05	10.97	12.51	12.38	13.25	11.39	11.47	11.14	11.524	11.718	12.28	381.7	404.6	+1.360
10	12.05	11.82	11.02	10.95	12.17	12.59	13.03	11.24	11.17	10.87	11.295	11.140	11.99	386.2	410.1	− .454
17	12.23	11.97	11.06	11.00	12.24	12.64	13.00	11.07	11.17	10.85	11.338	11.281	11.98	387.7	411.6	+ .084
24	12.42	12.15	11.24	11.14	12.66	12.55	13.38	11.66	11.64	11.36	11.413	11.407	12.56	387.3	411.4	− .495
31	13.33	13.28	11.65	11.52	13.71	13.17	14.31	12.51	12.59	12.16	12.331	12.284	13.51	386.5	410.5	+ .160
Nov 7	14.47	14.34	12.49	12.38	14.68	13.99	15.41	13.28	13.18	12.47	13.344	13.269	13.97	415.5	413.1	+1.000
14	14.52	14.12	12.96	12.93	14.64	14.65	16.39	13.29	13.03	12.21	13.514	13.231	13.61	413.5	415.6	+ .238
21	15.37	14.91	13.32	13.28	15.46	15.22	15.85	13.98	13.71	12.74	14.309	13.917	14.20	388.5	413.5	− .077
28	16.33	15.28	13.76	13.63	16.58	17.43	16.98	14.31	14.05	13.22	14.384	14.030	14.81	388.9	413.9	+ .704
Dec 5	17.09	16.05	14.18	14.03	17.28	17.72	18.16	14.98	14.57	13.43	14.649	14.554	15.18	388.5	414.0	+ .687
12	19.00	17.57	15.17	14.84	19.23	18.82	19.46	16.76	15.39	13.75	16.338	15.069	15.52	386.4	412.3	+ .675
19	19.55	17.49	15.62	15.32	19.24	19.83	21.36	16.21	15.18	13.71	16.667	15.423	15.44	386.3	412.1	+ .121
26	17.51	15.49	15.26	15.11	16.84	19.44	19.29	14.62	13.81	12.40	14.992	14.032	13.82	383.7	409.3	−1.110

1. Weekly figures are seven-day averages of daily effective rates for the week ending Wednesday; the daily effective rate is an average of the rates on a given day weighted by the volume of transaction at these rates.

2. Beginning November 1977, unweighted average of offering rates quoted by at least five dealers (in the case of commercial paper), or finance companies (in the case of finance paper). Previously, most representative rate quoted by those dealers and finance companies. Before November 1979, maturities for data shown are 30-59 days, 90-119 days, and 120-179 days for commercial paper; and 30-59 days, 90-119 days, and 150-179 days for finance paper.

3. Yields are quoted on a bank-discount basis.

4. Average of the midpoint of the range of daily dealer closing rates offered for domestic issues.

5. Five-day average of rates quoted by five dealers (three-month series was previously a seven-day average).

6. Average of daily quotations for the week ending Wednesday.

7. Except for auction averages, yields are computed from daily closing bid prices.

8. Rates are recorded in the week in which bills are issued.

9. Yield on the more actively traded issues adjusted to constant maturities by the U.S. Treasury, based on daily closing bid prices.

10. Money supply figures shown are revised.

JAPANESE YEN
INTERBANK MONTHLY HIGH, LOW and AVERAGE SPOT PRICE (BID)
(In U.S. Dollars Per One Japanese Yen, Initial .00 Omitted)

	JAN			FEB			MAR		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1972	—	—	—	—	—	—	—	—	—
1973	3320	3307	3314	3850	3322	3604	3930	3755	3812
1974	3560	3280	3355	3550	3342	3433	3640	3422	3545
1975	3383	3321	3336	3504	3361	3428	3515	3399	3473
1976	3295	3267	3283	3335	3305	3320	3340	3313	3399
1977	3472	3412	3436	3561	3467	3508	3620	3540	3568
1978	4226	4100	4144	4207	4133	4160	4540	4188	4327
1979	5178	4935	5055	5119	4920	4991	4923	4766	4844
1980	4338	4142	4205	4182	3968	4095	4065	3996	4024

	APR			MAY			JNE		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1972	3308	3277	3292	3296	3279	3287	3400	3281	3304
1973	3780	3755	3766	3825	3765	3780	3817	3768	3781
1974	3650	3570	3599	3602	3545	3583	3545	3516	3532
1975	3440	3395	3422	3447	3421	3431	3437	3367	3407
1976	3364	3333	3343	3360	3333	3345	3377	3328	3342
1977	3700	3585	3634	3626	3585	3604	3741	3605	3665
1978	4590	4378	4508	4512	4357	4424	4914	4500	4675
1979	4729	4502	4621	4722	4434	4585	4698	4511	4574
1980	4190	3819	3995	4566	4153	4378	4646	4464	4589

	JLY			AUG			SEP		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1972	3320	3316	3321	3322	3320	3320	3324	3320	3321
1973	3820	3760	3778	3795	3765	3770	3772	3765	3766
1974	3508	3347	3437	3338	3290	3379	3390	3303	3343
1975	3386	3358	3374	3359	3350	3355	3357	3295	3334
1976	3422	3363	3393	3479	3409	3441	3499	3460	3480
1977	3800	3738	3775	3770	3729	3750	3800	3727	3748
1978	5298	4880	5013	5463	5147	5304	5342	5170	5269
1979	4691	4555	4620	4637	4496	4588	4557	4448	4498
1980	4623	4374	4522	4593	4395	4468	4749	4567	4662

	OCT			NOV			DEC		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1972	3328	3321	3322	3350	3321	3323	3321	3304	3320
1973	3763	3745	3755	3705	3560	3591	3570	3560	3569
1974	3352	3330	3390	3335	3327	3332	3335	3320	3328
1975	3325	3298	3307	3315	3292	3305	3285	3258	3271
1976	3487	3389	3435	3407	3380	3388	3427	3366	3392
1977	4021	3814	3928	4176	3990	4084	4211	4109	4147
1978	5672	5272	5447	5555	5000	5202	5193	4921	5105
1979	4505	4192	4340	4268	3981	4087	4304	4012	4158
1980	4848	4662	4776	4789	4610	4692	4951	4581	4779

MEXICAN PESO
INTERBANK MONTHLY HIGH, LOW and AVERAGE SPOT PRICE (BID)
(In U.S. Dollars Per One Mexican Peso)

	JAN			FEB			MAR		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1972	—	—	—	—	—	—	—	—	—
1973	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000
1974	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000
1975	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000
1976	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000
1977	.05000	.03850	.04762	.04450	.04300	.04359	.04410	.04360	.04389
1978	.04400	.04390	.04398	.04400	.04390	.04396	.04400	.04390	.04392
1979	.04400	.04390	.04398	.04400	.04380	.04394	.04390	.04370	.04381
1980	.04385	.04374	.04381	.04384	.04374	.04380	.04376	.04370	.04374

	APR			MAY			JNE		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1972	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000
1973	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000
1974	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000
1975	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000
1976	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000
1977	.04430	.04350	.04400	.04400	.04350	.04384	.04380	.04340	.04360
1978	.04400	.04390	.04397	.04400	.04390	.04395	.04390	.04380	.04388
1979	.04380	.04370	.04373	.04385	.04370	.04375	.04380	.04370	.04375
1980	.04387	.04372	.04378	.04390	.04372	.04378	.04385	.04359	.04369

	JLY			AUG			SEP		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1972	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000
1973	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000
1974	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000
1975	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000
1976	.08000	.08000	.08000	.08000	.08000	.08000	.06500	.04750	.05016
1977	.04370	.04290	.04345	.04370	.04290	.04368	.04405	.04350	.04386
1978	.04385	.04370	.04378	.04380	.04370	.04374	.04395	.04370	.04386
1979	.04380	.04370	.04375	.04385	.04374	.04380	.04390	.04380	.04387
1980	.04359	.04342	.04352	.04345	.04332	.04339	.04347	.04334	.04345

	OCT			NOV			DEC		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1972	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000
1973	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000
1974	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000
1975	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000	.08000
1976	.05050	.03700	.04805	.04170	.03850	.04067	.05000	.04550	.04876
1977	.04420	.04405	.04414	.04420	.04410	.04420	.04420	.04390	.04418
1978	.04395	.04370	.04387	.04390	.04370	.04384	.04400	.04380	.04388
1979	.04389	.04370	.04381	.04374	.04368	.04372	.04384	.04368	.04379
1980	.04340	.04327	.04334	.04323	.04315	.04318	.04314	.04301	.04308

SWISS FRANC
INTERBANK MONTHLY HIGH, LOW and AVERAGE SPOT PRICE (BID)
(In U.S. Dollars Per One Swiss Franc)

	JAN			FEB			MAR		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1972	—	—	—	—	—	—	—	—	—
1973	.27700	.26512	.2680	.31450	.27580	.2936	.32300	.30480	.3040
1974	.3073	.2918	.2972	.3275	.3051	.3151	.3370	.3160	.3248
1975	.4156	.3865	.3955	.4184	.3917	.4042	.4173	.3936	.4026
1976	.3862	.3817	.3842	.3932	.3852	.3891	.3966	.3854	.3888
1977	.4095	.3939	.4014	.3996	.3920	.3969	.3937	.3895	.3920
1978	.5215	.4800	.5025	.5640	.5030	.5404	.5600	.5035	.5268
1979	.6226	.5870	.5983	.6070	.5826	.5976	.6009	.5888	.5946
1980	.6395	.6090	.6266	.6251	.5837	.6098	.5858	.5365	.5669

	APR			MAY			JNE		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1972	.25920	.25780	.25850	.26050	.25860	.25955	.26950	.26016	.2633
1973	.31000	.30615	.3086	.32880	.30730	.3155	.34250	.32200	.3276
1974	.3427	.3240	.3306	.3585	.3333	.3431	.3416	.3275	.3345
1975	.3972	.3867	.3908	.4060	.3901	.3987	.4035	.3978	.3913
1976	.3982	.3930	.3954	.4065	.3956	.4019	.4197	.3981	.4046
1977	.3984	.3928	.3958	.3999	.3950	.3968	.4073	.3990	.4018
1978	.5475	.5050	.5251	.5330	.4995	.5092	.5406	.5140	.5308
1979	.5877	.5760	.5823	.5841	.5735	.5792	.6098	.5755	.5893
1980	.6059	.5319	.5694	.6131	.5894	.6013	.6224	.6015	.6124

	JLY			AUG			SEP		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1972	.26690	.26390	.26558	.26518	.26372	.2645	.26475	.26298	.2641
1973	.37600	.34540	.3546	.35330	.32520	.3365	.33420	.32900	.3316
1974	.3465	.3320	.3373	.3407	.3314	.3350	.3407	.3296	.3337
1975	.3985	.3691	.3826	.3775	.3700	.3730	.3744	.3626	.3690
1976	.4052	.3978	.4022	.4052	.3991	.4031	.4095	.4013	.4043
1977	.4201	.4058	.4146	.4214	.4088	.4152	.4272	.4166	.4210
1978	.5810	.5420	.5551	.6175	.5740	.6014	.6873	.6110	.6383
1979	.6159	.5941	.6068	.6086	.6009	.6036	.6459	.6031	.6217
1980	.6316	.6006	.6217	.6163	.5970	.6059	.6157	.6015	.6097

	OCT			NOV			DEC		
Year	High	Low	Avg.	High	Low	Avg.	High	Low	Avg.
1972	.26411	.26258	.26330	.26535	.26295	.2635	.26660	.26466	.2652
1973	.33450	.32260	.3303	.32530	.30700	.3161	.31620	.30740	.3127
1974	.3514	.3376	.3452	.3840	.3492	.3635	.3980	.3634	.3847
1975	.3816	.3664	.3755	.3814	.3730	.3770	.3822	.3838	.3796
1976	.4119	.4062	.4089	.4118	.4085	.4095	.4107	.4067	.4082
1977	.4490	.4268	.4392	.4670	.4487	.4545	.5035	.4659	.4820
1978	.6825	.6220	.6516	.6544	.5634	.5971	.6182	.5747	.5974
1979	.6472	.5936	.6134	.6309	.5980	.6086	.6410	.6159	.6250
1980	.6136	.5819	.6018	.5926	.5675	.5797	.5730	.5431	.5600

BRITISH POUND

Interbank Daily High, Low and Last Spot Prices (Bid Side) During 1979
According to the Continental Illinois National Bank and Trust Co. of Chicago
(In U.S. Dollars per One Pound Sterling)

	JLY			AUG			SEP		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	......	......	......	2.2758	2.2475	2.2550	......	......	......
2	2.1920	2.1825	2.1840	2.2765	2.2622	2.2765	......	......	......
3	2.2120	2.1935	2.2090	2.2750	2.2675	2.2695	Closed		
4	Closed			......	......	......	2.2415	2.2370	2.2395
5	2.2375	2.2245	2.2375	......	......	......	2.2070	2.2070	2.2070
6	2.2265	2.1930	2.2070	2.2700	2.2380	2.2435	2.2505	2.2435	2.2495
7	......	......	......	2.2370	2.2125	2.2230	2.2495	2.2450	2.2475
8	......	......	......	2.2325	2.2035	2.2250	......	......	......
9	2.2070	2.1970	2.2060	2.2390	2.2230	2.2365	......	......	......
10	2.2210	2.2160	2.2190	2.2540	2.2450	2.2490	2.2480	2.2435	2.2450
11	2.2390	2.2280	2.2300	......	......	......	2.2435	2.2290	2.2312
12	2.2330	2.2230	2.2230	......	......	......	2.2260	2.2180	2.2225
13	2.2300	2.2160	2.2280	2.2524	2.2300	2.2330	2.2149	2.1950	2.1990
14	......	......	......	2.2385	2.2210	2.2370	2.1825	2.1610	2.1645
15	......	......	......	2.2460	2.2310	2.2405	......	......	......
16	2.2560	2.2371	2.2550	2.2340	2.2175	2.2175	......	......	......
17	2.2740	2.2600	2.2710	2.2220	2.2080	2.2150	2.1620	2.1325	2.1550
18	2.2955	2.2760	2.2955	......	......	......	2.1640	2.1445	2.1445
19	2.3035	2.2770	2.2860	......	......	......	2.1455	2.1395	2.1442
20	2.2890	2.2710	2.2830	2.2245	2.2100	2.2145	2.1690	2.1475	2.1640
21	......	......	......	2.2190	2.2105	2.2170	2.1690	2.1590	2.1690
22	......	......	......	2.2350	2.2162	2.2300	......	......	......
23	2.3105	2.2895	2.3105	2.2310	2.2220	2.2290	......	......	......
24	2.3280	2.3190	2.3265	2.2380	2.2240	2.2350	2.1630	2.1525	2.1620
25	2.3235	2.3150	2.3225	......	......	......	2.1630	2.1558	2.1610
26	2.3325	2.3165	2.3210	......	......	......	2.2015	2.1695	2.2015
27	2.3245	2.3100	2.3220	2.2465	2.2380	2.2440	2.2145	2.1945	2.2115
28	......	......	......	2.2527	2.2405	2.2450	2.2060	2.1910	2.1995
29	......	......	......	2.2580	2.2515	2.2550	......	......	......
30	2.3205	2.2870	2.2870	2.2540	2.2448	2.2525	......	......	......
31	2.2815	2.2300	2.2480	2.2620	2.2512	2.2585	......	......	......

	OCT			NOV			DEC		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	2.1995	2.1865	2.1988	2.0825	2.0685	2.0695	......	......	......
2	2.1940	2.1850	2.1860	2.0695	2.0560	2.0670	......	......	......
3	2.1958	2.1795	2.1843	......	......	......	2.2160	2.2055	2.2080
4	2.1905	2.1800	2.1870	......	......	......	2.1995	2.1835	2.1850
5	2.1875	2.1745	2.1745	2.0725	2.0580	2.0690	2.1870	2.1745	2.1870
6	......	......	......	2.0800	2.0720	2.0775	2.1950	2.1780	2.1780
7	......	......	......	2.1100	2.0905	2.1030	2.1765	2.1635	2.1650
8	Closed			2.0950	2.0785	2.0825	......	......	......
9	2.1590	2.1350	2.1560	2.0970	2.0857	2.0935	......	......	......
10	2.1735	2.1630	2.1725	......	......	......	2.1790	2.1670	2.1780
11	2.1660	2.1600	2.1660	......	......	......	2.1980	2.1855	2.1950
12	2.1615	2.1550	2.1550	Closed			2.2030	2.1920	2.1940
13	......	......	......	2.1125	2.1020	2.1075	2.2080	2.1945	2.1970
14	......	......	......	2.1165	2.1015	2.1150	2.2170	2.1910	2.2100
15	2.1595	2.1550	2.1555	2.1520	2.1300	2.1490	......	......	......
16	2.1560	2.1410	2.1425	2.1680	2.1445	2.1640	......	......	......
17	2.1525	2.1435	2.1520	......	......	......	2.2040	2.1960	2.2005
18	2.1535	2.1445	2.1520	......	......	......	2.2020	2.1950	2.1995
19	2.1560	2.1500	2.1535	2.1885	2.1760	2.1780	2.2045	2.1980	2.1990
20	......	......	......	2.1770	2.1638	2.1690	2.2035	2.1965	2.1975
21	......	......	......	2.1830	2.1735	2.1770	2.2115	2.1945	2.2050
22	2.1530	2.1422	2.1446	Closed			......	......	......
23	2.1380	2.1065	2.1080	2.1655	2.1605	2.1620	......	......	......
24	2.1180	2.1055	2.1180	......	......	......	2.2115	2.2115	2.2115
25	2.1160	2.1110	2.1120	......	......	......	Closed		
26	2.1110	2.1035	2.1100	2.1635	2.1525	2.1625	2.2150	2.2050	2.2110
27	......	......	......	2.1670	2.1565	2.1580	2.2480	2.2240	2.2410
28	......	......	......	2.1780	2.1650	2.1770	2.2350	2.2270	2.2305
29	2.1055	2.0920	2.0920	2.1880	2.1770	2.1860	......	......	......
30	2.0760	2.0550	2.0755	2.2038	2.1905	2.1920	......	......	......
31	2.0825	2.0720	2.0785	......	......	......	2.2260	2.2110	2.2130

BRITISH POUND

Interbank Daily High, Low and Last Spot Prices (Bid Side) During 1980
According to the Continental Illinois National Bank and Trust Co. of Chicago
(In U.S. Dollars per One Pound Sterling)

	JAN			FEB			MAR		
Date	**High**	**Low**	**Last**	**High**	**Low**	**Last**	**High**	**Low**	**Last**
1	Closed			2.2770	2.2680	2.2765	......	......	......
2	2.2490	2.2272	2.2490	......	......	......	......	......	......
3	2.2460	2.2320	2.2365	......	......	......	2.2650	2.2290	2.2290
4	2.2410	2.2345	2.2410	2.2940	2.2730	2.2925	2.2415	2.2220	2.2390
5	......	......	......	2.2950	2.2860	2.2895	2.2460	2.2370	2.2400
6	......	......	......	2.3165	2.2985	2.3150	2.2320	2.2160	2.2320
7	2.2665	2.2485	2.2645	2.3090	2.2975	2.3025	2.2270	2.2170	2.2220
8	2.2610	2.2540	2.2560	2.3010	2.2960	2.3000	......	......	......
9	2.2720	2.2615	2.2650	......	......	......	......	......	......
10	2.2625	2.2505	2.2505	......	......	......	2.2200	2.2155	2.2185
11	2.2640	2.2545	2.2640	2.3060	2.3010	2.3050	2.2310	2.2225	2.2255
12	......	......	......	2.3080	2.2965	2.3065	2.2390	2.2290	2.2330
13	......	......	......	2.3100	2.3040	2.3040	2.2275	2.2165	2.2210
14	2.2860	2.2650	2.2835	2.3150	2.3050	2.3080	2.2130	2.2030	2.2100
15	2.2950	2.2735	2.2830	2.3080	2.2957	2.2970	......	......	......
16	2.2805	2.2665	2.2675	......	......	......	......	......	......
17	2.2830	2.2635	2.2770	......	......	......	2.1940	2.1770	2.1940
18	2.2890	2.2760	2.2835	Closed			2.2010	2.1810	2.1855
19	......	......	......	2.2780	2.2665	2.2765	2.2010	2.1890	2.1950
20	......	......	......	2.2820	2.2745	2.2795	2.2000	2.1890	2.1900
21	2.2933	2.2735	2.2780	2.2915	2.2850	2.2860	2.1870	2.1800	2.1840
22	2.2812	2.2685	2.2765	2.2805	2.2650	2.2700	......	......	......
23	2.2850	2.2705	2.2780	......	......	......	......	......	......
24	2.2825	2.2755	2.2765	......	......	......	2.1945	2.1785	2.1915
25	2.2790	2.2570	2.2595	2.2795	2.2700	2.2700	2.1958	2.1900	2.1925
26	......	......	......	2.2800	2.2735	2.2790	2.2040	2.1750	2.1760
27	......	......	......	2.2890	2.2820	2.2840	2.1815	2.1600	2.1730
28	2.2640	2.2460	2.2530	2.2872	2.2820	2.2830	2.1790	2.1660	2.1760
29	2.2650	2.2485	2.2650	2.2765	2.2575	2.2580	......	......	......
30	2.2670	2.2590	2.2650	......	......	......	......	......	......
31	2.2720	2.2650	2.2700	......	......	......	2.1710	2.1505	2.1520

	APR			MAY			JNE		
Date	**High**	**Low**	**Last**	**High**	**Low**	**Last**	**High**	**Low**	**Last**
1	2.1580	2.1330	2.1530	2.2625	2.2575	2.2590	......	......	......
2	2.1595	2.1450	2.1470	2.2640	2.2535	2.2560	2.3550	2.3310	2.3320
3	2.1455	2.1310	2.1375	......	......	......	2.3430	2.2880	2.2920
4	2.1400	2.1370	2.1380	......	......	......	2.3260	2.3135	2.3220
5	......	......	......	2.2850	2.2675	2.2835	2.3350	2.3275	2.3350
6	......	......	......	2.2883	2.2765	2.2810	2.3370	2.3280	2.3355
7	2.1455	2.1255	2.1355	2.2930	2.2785	2.2920	......	......	......
8	2.1830	2.1452	2.1770	2.2875	2.2810	2.2810	......	......	......
9	2.1890	2.1750	2.1825	2.2763	2.2655	2.2705	2.3525	2.3415	2.3415
10	2.2000	2.1780	2.2000	......	......	......	2.3380	2.3250	2.3285
11	2.2060	2.1940	2.2060	......	......	......	2.3485	2.3285	2.3475
12	......	......	......	2.2875	2.2753	2.2875	2.3395	2.3315	2.3372
13	......	......	......	2.2895	2.2780	2.2870	2.3470	2.3390	2.3460
14	2.2105	2.1975	2.1990	2.3045	2.2855	2.2985	......	......	......
15	2.1995	2.1835	2.1980	2.3020	2.2865	2.2885	......	......	......
16	2.2265	2.1975	2.2265	2.2865	2.2802	2.2850	2.3460	2.3295	2.3320
17	2.2390	2.2145	2.2285	......	......	......	2.3355	2.3275	2.3355
18	2.2355	2.2115	2.2155	......	......	......	2.3340	2.3280	2.3318
19	......	......	......	2.2880	2.2820	2.2850	2.3375	2.3225	2.3340
20	......	......	......	2.2960	2.2865	2.2945	2.3420	2.3300	2.3330
21	2.2460	2.2310	2.2410	2.3345	2.3165	2.3295	......	......	......
22	2.2415	2.2305	2.2415	2.3305	2.3190	2.3290	......	......	......
23	2.2740	2.2615	2.2740	2.3540	2.3330	2.3540	2.3420	2.3395	2.3415
24	2.2670	2.2585	2.2615	......	......	......	2.3367	2.3330	2.3355
25	2.2860	2.2700	2.2750	......	......	......	2.3382	2.3325	2.3375
26	......	......	......	Closed			2.3510	2.3375	2.3510
27	......	......	......	2.3760	2.3700	2.3750	2.3540	2.3430	2.3540
28	2.2930	2.2750	2.2840	2.3650	2.3450	2.3610	......	......	......
29	2.2845	2.2665	2.2740	2.3500	2.3300	2.3300	......	......	......
30	2.2695	2.2510	2.2630	2.3570	2.3245	2.3480	2.3620	2.3550	2.3585
31	......	......	......	......	......	......	......	......	......

BRITISH POUND

Interbank Daily High, Low and Last Spot Prices (Bid Side) During 1980 According to the Continental Illinois National Bank and Trust Co. of Chicago (In U.S. Dollars per One Pound Sterling)

	JLY			AUG			SEP		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	2.3665	2.3585	2.3650	2.3355	2.3285	2.3340	Closed		
2	2.3630	2.3550	2.3600	.....	.....	.....	2.4225	2.4150	2.4150
3	2.3575	2.3350	2.3525	.....	.....	.....	2.4170	2.4050	2.4110
4	Closed			2.3565	2.3400	2.3565	2.4230	2.4165	2.4205
5	.....	.....	.....	2.3570	2.3520	2.3555	2.4160	2.4110	2.4140
6	.....	.....	.....	2.3800	2.3680	2.3750	.....	.....	.....
7	2.3845	2.3595	2.3830	2.3770	2.3650	2.3765	.....	.....	.....
8	2.3782	2.3685	2.3705	2.3730	2.3682	2.3730	2.4220	2.4165	2.4215
9	2.3780	2.3710	2.3745	.....	.....	.....	2.4195	2.3950	2.4000
10	2.3770	2.3710	2.3755	.....	.....	.....	2.4090	2.3980	2.4080
11	2.3780	2.3740	2.3755	2.3720	2.3685	2.3705	2.4200	2.4085	2.4180
12	.....	.....	.....	2.3845	2.3685	2.3800	2.4145	2.4050	2.4060
13	.....	.....	.....	2.3795	2.3711	2.3775	.....	.....	.....
14	2.3775	2.3720	2.3765	2.3775	2.3705	2.3775	.....	.....	.....
15	2.3737	2.3675	2.3700	2.3815	2.3705	2.3725	2.3990	2.3880	2.3910
16	2.3790	2.3709	2.3785	.....	.....	.....	2.3890	2.3825	2.3830
17	2.3810	2.3755	2.3755	.....	.....	.....	2.3960	2.3895	2.3910
18	2.3785	2.3735	2.3785	2.3695	2.3585	2.3585	2.3915	2.3810	2.3815
19	.....	.....	.....	2.3620	2.3577	2.3580	2.3860	2.3825	2.3860
20	.....	.....	.....	2.3703	2.3670	2.3690	.....	.....	.....
21	2.3850	2.3775	2.3805	2.3710	2.3635	2.3650	.....	.....	.....
22	2.3900	2.3819	2.3895	2.3720	2.3633	2.3710	2.4105	2.3952	2.4060
23	2.3860	2.3825	2.3840	.....	.....	.....	2.4090	2.3980	2.4015
24	2.3990	2.3875	2.3930	.....	.....	.....	2.4055	2.3930	2.4000
25	2.3965	2.3870	2.3960	2.3750	2.3655	2.3690	2.4033	2.3990	2.4025
26	.....	.....	.....	2.3875	2.3725	2.3840	2.4020	2.3855	2.3860
27	.....	.....	.....	2.3975	2.3850	2.3975	.....	.....	....
28	2.3909	2.3800	2.3800	2.3975	2.3860	2.3900	.....	.....	.....
29	2.3757	2.3610	2.3615	2.4045	2.3918	2.4045	2.3908	2.3850	2.3870
30	2.3680	2.3385	2.3460	.....	.....	.....	2.3904	2.3795	2.3795
31	2.3510	2.3250	2.3290	.....	.....	.....	.....	.....	.....

	OCT			NOV			DEC		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	2.3950	2.3880	2.3930	.....	.....	.....	2.3515	2.3437	2.3480
2	2.3895	2.3840	2.3890	.....	.....	.....	2.3495	2.3335	2.3345
3	2.4000	2.3868	2.4000	2.4515	2.4415	2.4495	2.3480	2.3407	2.3480
4	.....	.....	.....	Closed			2.3480	2.3405	2.3430
5	.....	.....	.....	2.4505	2.4435	2.4465	2.3475	2.3350	2.3460
6	2.3997	2.3935	2.3975	2.4495	2.4330	2.4340	.....	.....	.....
7	2.3970	2.3865	2.3915	2.4245	2.4030	2.4200	.....	.....	.....
8	2.3980	2.3920	2.3950	.....	.....	.....	2.3460	2.3390	2.3460
9	2.4040	2.3913	2.4005	.....	.....	.....	2.3390	2.3330	2.3340
10	2.4080	2.3985	2.4010	2.4030	2.3850	2.3970	2.3415	2.3370	2.3395
11	.....	.....	.....	Closed			2.3220	2.3020	2.3190
12	.....	.....	.....	2.4170	2.3940	2.4160	2.3275	2.3145	2.3190
13	Closed			2.4240	2.4080	2.4100	.....	.....	.....
14	2.4125	2.4040	2.4055	2.4080	2.4010	2.4050	.....	.....	.....
15	2.4110	2.4025	2.4095	.....	.....	.....	2.3365	2.3200	2.3200
16	2.4240	2.4107	2.4175	.....	.....	.....	2.3180	2.3085	2.3135
17	2.4196	2.4040	2.4080	2.4035	2.3850	2.3975	2.3315	2.3170	2.3290
18	.....	.....	.....	2.3980	2.3880	2.3895	2.3280	2.3230	2.3250
19	.....	.....	.....	2.3870	2.3740	2.3805	2.3530	2.3240	2.3500
20	2.4335	2.4175	2.4315	2.3930	2.3820	2.3840	.....	.....	.....
21	2.4505	2.4335	2.4390	2.3660	2.3545	2.3575	.....	.....	.....
22	2.4370	2.4265	2.4340	.....	.....	.....	2.3555	2.3490	2.3550
23	2.4555	2.4420	2.4545	.....	.....	.....	2.3755	2.3680	2.3705
24	2.4555	2.4380	2.4425	2.3620	2.3350	2.3375	2.3710	2.3700	2.3700
25	.....	.....	.....	2.3635	2.3510	2.3580	Closed		
26	.....	.....	.....	2.3750	2.3650	2.3680	2.3790	2.3790	2.3790
27	2.4438	2.4340	2.4360	Closed			.....	.....	.....
28	2.4375	2.4265	2.4360	2.3600	2.3565	2.3565	.....	.....	.....
29	2.4445	2.4330	2.4360	.....	.....	.....	2.3730	2.3590	2.3730
30	2.4450	2.4360	2.4430	.....	.....	.....	2.3960	2.3830	2.3870
31	2.4390	2.4310	2.4335	.....	.....	.....	2.3950	2.3840	2.3875

CANADIAN DOLLAR

Interbank Daily High, Low and Last Spot Prices (Bid Side) During 1979
According to the Continental Illinois National Bank and Trust Co. of Chicago
(In U.S. Dollars per One Canadian Dollar)

	JLY			AUG			SEP		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	....	....	....	.8539	.8508	.8518	....	....	....
2	.8560	.8553	.8556	.8522	.8499	.8510	....	....	....
3	.8595	.8556	.8590	.8528	.8500	.8507	Closed		
4	Closed			....	....	....	.8578	.8551	.8559
5	.8608	.8573	.8608	....	....	....	.8556	.8538	.8555
6	.8627	.8601	.8613	.8513	.8496	.8513	.8574	.8561	.8563
7	....	....	....	.8540	.8516	.8537	.8579	.8557	.8576
8	....	....	....	.8550	.8536	.8549	....	....	....
9	.8648	.8620	.8645	.8549	.8523	.8541	....	....	....
10	.8651	.8606	.8609	.8541	.8526	.8533	.8602	.8559	.8598
11	.8627	.8601	.8620	....	....	....	.8628	.8598	.8612
12	.8637	.8608	.8616	....	....	....	.8617	.8596	.8605
13	.8628	.8591	.8605	.8542	.8528	.8541	.8608	.8585	.8600
14	....	....	....	.8551	.8526	.8528	.8608	.8588	.8600
15	....	....	....	.8533	.8515	.8528	....	....	....
16	.8631	.8608	.8631	.8563	.8532	.8547	....	....	....
17	.8652	.8595	.8603	.8562	.8541	.8561	.8600	.8591	.8591
18	.8602	.8560	.8572	....	....	....	.8594	.8565	.8588
19	.8591	.8561	.8588	....	....	....	.8585	.8574	.8577
20	.8596	.8573	.8596	.8584	.8544	.8584	.8573	.8547	.8561
21	....	....	....	.8593	.8559	.8566	.8572	.8551	.8567
22	....	....	....	.8580	.8557	.8574	....	....	....
23	.8603	.8572	.8575	.8596	.8574	.8580	....	....	....
24	.8590	.8559	.8585	.8579	.8563	.8572	.8567	.8555	.8559
25	.8579	.8551	.8554	....	....	....	.8564	.8556	.8559
26	.8564	.8547	.8563	....	....	....	.8576	.8557	.8558
27	.8558	.8535	.8552	.8568	.8552	.8568	.8621	.8553	.8617
28	....	....	....	.8565	.8538	.8538	.8644	.8605	.8616
29	....	....	....	.8540	.8528	.8538	....	....	....
30	.8566	.8549	.8562	.8570	.8522	.8565	....	....	....
31	.8571	.8541	.8546	.8583	.8558	.8583	....	....	....

	OCT			NOV			DEC		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	.8624	.8608	.8619	.8452	.8430	.8430	....	....	....
2	.8640	.8587	.8607	.8428	.8417	.8426	....	....	....
3	.8609	.8592	.8605	....	....	....	.8594	.8566	.8591
4	.8598	.8555	.8582	....	....	....	.8608	.8585	.8588
5	.8576	.8567	.8575	.8443	.8429	.8443	.8586	.8559	.8560
6	....	....	....	.8443	.8436	.8439	.8609	.8561	.8606
7	....	....	....	.8444	.8426	.3426	.8612	.8585	.8591
8	Closed			.8440	.8429	.8433	....	....	....
9	.8568	.8516	.8518	.8424	.8396	.8421	....	....	....
10	.8523	.8493	.8512	....	....	....	.8594	.8586	.8586
11	.8523	.8512	.8514	....	....	....	.8613	.8588	.8610
12	.8529	.8508	.8529	Closed			.8618	.8585	.8585
13	....	....	....	.8456	.8431	.8454	.8585	.8560	.8561
14	....	....	....	.8484	.8430	.8436	.8544	.8504	.8544
15	.8525	.8511	.8516	.8463	.8444	.8455	....	....	....
16	.8519	.8496	.8509	.8472	.8453	.8468	....	....	....
17	.8501	.8479	.8479	....	....	....	.8538	.8511	.8511
18	.8483	.8465	.8466	....	....	....	.8528	.8507	.8507
19	.8474	.8453	.8457	.8495	.8469	.8492	.8512	.8483	.8491
20	....	....	....	.8514	.8485	.8503	.8521	.8488	.8517
21	....	....	....	.8527	.8497	.8521	.8521	.8503	.8521
22	.8469	.8440	.8440	Closed			....	....	....
23	.8437	.8413	.8437	.8509	.8499	.8502	....	....	....
24	.8454	.8435	.8454	....	....	....	.8517	.8517	.8517
25	.8501	.8481	.8483	....	....	....	Closed		
26	.8474	.8455	.8455	.8545	.8524	.8543	.8517	.8496	.8499
27	....	....	....	.8558	.8533	.8533	.8522	.8504	.8520
28	....	....	....	.8538	.8515	.8536	.8533	.8521	.8531
29	.8460	.8441	.8458	.8554	.8534	.8539	....	....	....
30	.8463	.8443	.8444	.8563	.8542	.8563	....	....	....
31	.8447	.8430	.8430	....	....	....	.8571	.8533	.8571

CANADIAN DOLLAR

Interbank Daily High, Low and Last Spot Prices (Bid Side) During 1980
According to the Continental Illinois National Bank and Trust Co. of Chicago
(In U.S. Dollars per One Canadian Dollar)

	JAN			FEB			MAR		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	Closed			.8668	.8620	.8631	....	....	....
2	.8586	.8544	.8547	....	....	....	....	....	....
3	.8562	.8535	.8552	....	....	....	.8757	.8724	.8729
4	.8569	.8551	.8566	.8644	.8614	.8617	.8745	.8672	.8707
5	....	....	....	.8628	.8603	.8625	.8722	.8672	.8682
6	....	....	....	.8631	.8613	.8622	.8694	.8649	.8649
7	.8565	.8537	.8538	.8636	.8624	.8626	.8641	.8613	.8631
8	.8566	.8542	.8553	.8635	.8622	.8631	....	....	....
9	.8565	.8552	.8565	....	....	....	....	....	....
10	.8594	.8574	.8583	....	....	....	.8611	.8563	.8563
11	.8596	.8577	.8591	.8630	.8616	.8626	.8591	.8566	.8572
12	....	....	....	.8626	.8608	.8611	.8593	.8544	.8544
13	....	....	....	.8611	.8600	.8611	.8556	.8496	.8515
14	.8590	.8572	.8580	.8629	.8620	.8627	.8525	.8456	.8459
15	.8584	.8568	.8576	.8629	.8598	.8607	....	....	....
16	.8608	.8572	.8602	....	....	....	....	....	....
17	.8628	.8606	.8620	....	....	....	.8487	.8413	.8479
18	.8627	.8603	.8607	Closed			.8512	.8461	.8496
19	....	....	....	.8641	.8602	.8641	.8521	.8473	.8478
20	....	....	....	.8674	.8623	.8667	.8504	.8477	.8478
21	.8614	.8602	.8614	.8714	.8665	.8714	.8464	.8438	.8440
22	.8635	.8611	.8612	.8703	.8654	.8671	....	....	....
23	.8628	.8607	.8625	....	....	....	....	....	....
24	.8648	.8628	.8638	....	....	....	.8440	.8399	.8399
25	.8629	.8597	.8597	.8697	.8669	.8696	.8397	.8369	.8396
26	....	....	....	.8710	.8684	.8684	.8434	.8399	.8399
27	....	....	....	.8735	.8682	.8713	.8436	.8381	.8436
28	.8605	.8580	.8580	.8746	.8716	.8731	.8448	.8414	.8414
29	.8611	.8575	.8611	.8739	.8704	.8728	....	....	....
30	.8611	.8605	.8608	....	....	....	....	....	....
31	.8642	.8616	.8639	....	....	....	.8405	.8357	.8359

	APR			MAY			JNE		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	.8357	.8334	.8338	.8419	.8400	.8403	....	....	....
2	.8406	.8366	.8390	.8414	.8371	.8372	.8634	.8620	.8623
3	.8400	.8376	.8389	....	....	....	.8640	.8602	.8640
4	.8391	.8383	.8383	....	....	....	.8650	.8620	.8631
5	....	....	....	.8423	.8384	.8419	.8665	.8640	.8661
6	....	....	....	.8458	.8415	.8453	.8691	.8655	.8670
7	.8426	.8385	.8422	.8457	.8437	.8455	....	....	....
8	.8463	.8430	.8458	.8494	.8459	.8494	....	....	....
9	.8486	.8453	.8460	.8489	.8462	.8489	.8699	.8666	.8696
10	.8485	.8459	.8477	....	....	....	.8713	.8690	.8710
11	.8494	.8474	.8478	....	....	....	.8722	.8694	.8714
12	....	....	....	.8517	.8474	.8512	.8732	.8700	.8732
13	....	....	....	.8531	.8505	.8528	.8739	.8720	.8729
14	.8485	.8427	.8427	.8533	.8494	.8499	....	....	....
15	.8433	.8401	.8406	.8500	.8467	.8500	....	....	....
16	.8448	.8378	.8436	.8533	.8493	.8533	.8721	.8696	.8696
17	.8472	.8430	.8455	....	....	....	.8691	.8675	.8683
18	.8470	.8437	.8451	....	....	....	.8707	.8676	.8700
19	....	....	....	.8532	.8497	.8517	.8709	.8695	.8703
20	....	....	....	.8561	.8500	.8557	.8704	.8695	.8700
21	.8474	.8450	.8450	.8659	.8594	.8600	....	....	....
22	.8466	.8428	.8466	.8626	.8583	.8616	....	....	....
23	.8503	.8447	.8449	.8623	.8597	.8620	.8704	.8695	.8704
24	.8479	.8445	.8479	....	....	....	.8702	.8687	.8687
25	.8484	.8435	.8448	....	....	....	.8679	.8665	.8673
26	....	....	....	Closed			.8703	.8673	.8703
27	....	....	....	.8641	.8609	.8617	.8704	.8694	.8694
28	.8450	.8414	.8421	.8618	.8600	.8614	....	....	....
29	.8425	.8397	.8414	.8629	.8613	.8627	....	....	....
30	.8436	.8406	.8409	.8632	.8613	.8631	.8692	.8688	.8689
31	....	....	....	....	....	....	....	....	....

CANADIAN DOLLAR

Interbank Daily High, Low and Last Spot Prices (Bid Side) During 1980
According to the Continental Illinois National Bank and Trust Co. of Chicago
(In U.S. Dollars per One Canadian Dollar)

	JLY			AUG			SEP		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	.8704	.8689	.8689	.8640	.8625	.8635	Closed		
2	.8746	.8698	.8746	....	....	....	.8661	.8652	.8657
3	.8755	.8728	.8728	....	....	....	.8659	.8608	.8608
4	Closed			.8649	.8631	.8649	.8617	.8600	.8605
5	....	....	....	.8655	.8631	.8646	.8608	.8591	.8594
6	....	....	....	.8658	.8641	.8641	....	....	....
7	.8765	.8742	.8742	.8644	.8629	.8643	....	....	....
8	.8750	.8733	.8739	.8645	.8636	.8640	.8601	.8583	.8598
9	.8745	.8726	.8726	....	....	....	.8609	.8595	.8605
10	.8736	.8715	.8715	....	....	....	.8609	.8590	.8591
11	.8710	.8688	.8692	.8636	.8614	.8616	.8691	.8593	.8615
12	....	....	....	.8634	.8595	.8631	.8619	.8602	.8605
13	....	....	....	.8640	.8622	.8629	....	....	....
14	.8697	.8679	.8682	.8637	.8623	.8625	....	....	....
15	.8678	.8658	.8661	.8630	.8611	.8625	.8592	.8577	.8580
16	.8691	.8663	.8688	....	....	....	.8581	.8547	.8554
17	.8701	.8682	.8682	....	....	....	.8564	.8534	.8547
18	.8688	.8668	.8668	.8603	.8580	.8584	.8569	.8547	.8569
19	....	....	....	.8608	.8581	.8605	.8588	.8565	.8580
20	....	....	....	.8616	.8599	.8614	....	....	....
21	.8679	.8667	.8669	.8623	.8596	.8604	....	....	....
22	.8676	.8667	.8672	.8648	.8598	.8637	.8601	.8569	.8594
23	.8671	.8661	.8668	....	....	....	.8614	.8579	.8579
24	.8682	.8661	.8665	....	....	....	.8591	.8572	.8583
25	.8665	.8625	.8634	.8638	.8628	.8638	.8594	.8566	.8585
26	....	....	....	.8634	.8619	.8632	.8577	.8554	.8555
27	....	....	....	.8634	.8622	.8630	....	....	....
28	.8617	.8576	.8580	.8669	.8646	.8649	....	....	....
29	.8599	.8571	.8585	.8646	.8639	.8645	.8533	.8526	.8533
30	.8591	.8565	.8578	....	....	....	.8556	.8528	.8543
31	.8617	.8574	.8617	....	....	....	....	....	....

	OCT			NOV			DEC		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	.8561	.8532	.8535	....	....	....	.8399	.8375	.8382
2	.8552	.8520	.8548	....	....	....	.8400	.8373	.8375
3	.8597	.8545	.8597	.8494	.8461	.8461	.8383	.8363	.8371
4	....	....	....	Closed			.8387	.8373	.8377
5	....	....	....	.8471	.8431	.8431	.8371	.8357	.8368
6	.8597	.8569	.8572	.8436	.8402	.8417	....	....	....
7	.8574	.8560	.8567	.8435	.8406	.8430	....	....	....
8	.8566	.8553	.8558	....	....	....	.8368	.8359	.8361
9	.8592	.8573	.8592	....	....	....	.8349	.8338	.8341
10	.8609	.8577	.8577	.8452	.8433	.8451	.8345	.8330	.8338
11	....	....	....	Closed			.8340	.8317	.8320
12	....	....	....	.8463	.8441	.8441	.8326	.8291	.8299
13	Closed			.8453	.8429	.8431	....	....	....
14	.8602	.8580	.8583	.8448	.8414	.8436	....	....	....
15	.8581	.8570	.8573	....	....	....	.8322	.8272	.8272
16	.8587	.8563	.8572	....	....	....	.8283	.8246	.8280
17	.8572	.8564	.8566				.8298	.8256	.8279
18	....	....	....	.8417	.8404	.8417	.8344	.8288	.8344
19	....	....	....	.8448	.8406	.8448	.8389	.8351	.8385
20	.8574	.8560	.8563	.8454	.8421	.8427	....	....	....
21	.8573	.8560	.8561	.8446	.8416	.8446	....	....	....
22	.8580	.8540	.8544	.8437	.8428	.8429	.8396	.8364	.8383
23	.8558	.8545	.8554	....	....	....	.8414	.8378	.8378
24	.8568	.8536	.8537	....	....	....	.8389	.8377	.8380
25	....	....	....	.8425	.8392	.8397	Closed		
26	....	....	....	.8426	.8391	.8421	.8396	.8396	.8396
27	.8539	.8506	.8515	.8436	.8411	.8416	....	....	....
28	.8528	.8500	.8525	Closed			....	....	....
29	.8525	.8501	.8503	.8429	.8395	.8397	.8432	.8399	.8427
30	.8510	.8483	.8501	....	....	....	.8433	.8394	.8396
31	.8509	.8488	.8498	....	....	....	.8392	.8371	.8371

DEUTSCHEMARK

Interbank Daily High, Low, and Last Spot Prices (Bid Side) During 1979
According to the Continental Illinois National Bank and Trust Co. of Chicago
(In U.S. Dollars per one Deutschemark)

	JLY			AUG			SEP		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	.....	.....	.....	.5470	.5462	.5466	.....	.....	.....
2	.5438	.5420	.5422	.5477	.5444	.5452	.....	.....	.....
3	.5448	.5412	.5447	.5462	.5450	.5462	Closed		
4	Closed			.....	.....	.....	.5485	.5477	.5479
5	.5487	.5451	.5459	.....	.....	.....	.5504	.5489	.5500
6	.5472	.5378	.5435	.5466	.5452	.5464	.5523	.5511	.5521
7	.....	.....	.....	.5465	.5453	.5456	.5537	.5515	.5532
8	.....	.....	.....	.5477	.5454	.5477	.....	.....	.....
9	.5443	.5422	.5440	.5491	.5474	.5482	.....	.....	.....
10	.5454	.5438	.5445	.5501	.5482	.5492	.5540	.5515	.5526
11	.5482	.5461	.5471	.....	.....	.....	.5523	.5508	.5512
12	.5479	.5465	.5476	.....	.....	.....	.5535	.5517	.5530
13	.5494	.5458	.5488	.5490	.5463	.5468	.5527	.5501	.5513
14	.....	.....	.....	.5468	.5446	.5467	.5520	.5505	.5510
15	.....	.....	.....	.5470	.5449	.5464	.....	.....	.....
16	.5503	.5488	.5502	.5474	.5457	.5457	.....	.....	.....
17	.5522	.5500	.5516	.5468	.5449	.5454	.5527	.5517	.5527
18	.5555	.5530	.5538	.....	.....	.....	.5543	.5515	.5524
19	.5546	.5514	.5527	.....	.....	.....	.5555	.5529	.5555
20	.5526	.5488	.5508	.5460	.5453	.5456	.5683	.5629	.5678
21	.....	.....	.....	.5459	.5455	.5456	.5675	.5633	.5675
22	.....	.....	.....	.5468	.5458	.5465	.....	.....	.....
23	.5535	.5517	.5530	.5471	.5461	.5470	.....	.....	.....
24	.5538	.5520	.5530	.5475	.5465	.5470	.5676	.5640	.5664
25	.5517	.5500	.5517	.....	.....	.....	.5659	.5648	.5659
26	.5497	.5483	.5491	.....	.....	.....	.5685	.5648	.5685
27	.5502	.5489	.5494	.5469	.5458	.5468	.5770	.5719	.5767
28	.....	.....	.....	.5469	.5453	.5454	.5748	.5724	.5724
29	.....	.....	.....	.5467	.5458	.5465	.....	.....	.....
30	.5476	.5434	.5436	.5493	.5479	.5486	.....	.....	.....
31	.5457	.5434	.5449	.5491	.5470	.5491	.....	.....	.....

	OCT			NOV			DEC		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	.5765	.5738	.5758	.5566	.5549	.5558	.....	.....	.....
2	.5737	.5680	.5701	.5594	.5558	.5586	.....	.....	.....
3	.5715	.5667	.5691	.....	.....	.....	.5853	.5843	.5849
4	.5673	.5659	.5672	.....	.....	.....	.5805	.5750	.5753
5	.5689	.5681	.5685	.5587	.5572	.5572	.5755	.5711	.5742
6	.....	.....	.....	.5581	.5561	.5581	.5758	.5717	.5720
7	.....	.....	.....	.5595	.5592	.5595	.5715	.5696	.5699
8	Closed			.5583	.5576	.5576	.....	.....	.....
9	.5624	.5530	.5602	.5571	.5566	.5566	.....	.....	.....
10	.5638	.5592	.5636	.....	.....	.....	.5733	.5707	.5733
11	.5614	.5580	.5583	.....	.....	.....	.5775	.5747	.5770
12	.5591	.5567	.5571	Closed			.5778	.5748	.5750
13	.....	.....	.....	.5577	.5557	.5569	.5767	.5758	.5760
14	.....	.....	.....	.5640	.5602	.5640	.5772	.5732	.5772
15	.5578	.5555	.5561	.5611	.5596	.5602	.....	.....	.....
16	.5563	.5540	.5540	.5640	.5600	.5638	.....	.....	.....
17	.5574	.5535	.5563	.....	.....	.....	.5760	.5750	.5760
18	.5575	.5557	.5565	.....	.....	.....	.5792	.5752	.5782
19	.5561	.5550	.5552	.5689	.5662	.5663	.5782	.5757	.5767
20	.....	.....	.....	.5682	.5650	.5672	.5768	.5745	.5747
21	.....	.....	.....	.5695	.5685	.5687	.5765	.5742	.5765
22	.5558	.5540	.5547	Closed			.....	.....	.....
23	.5538	.5524	.5533	.5587	.5672	.5685	.....	.....	.....
24	.5554	.5540	.5543	.....	.....	.....	.5785	.5785	.5785
25	.5554	.5543	.5547	.....	.....	.....	Closed		
26	.5543	.5538	.5538	.5725	.5699	.5722	.5797	.5780	.5787
27	.....	.....	.....	.5743	.5715	.5717	.5832	.5807	.5826
28	.....	.....	.....	.5738	.5716	.5730	.5800	.5787	.5788
29	.5532	.5515	.5532	.5755	.5736	.5755	.....	.....	.....
30	.5540	.5524	.5540	.5792	.5775	.5788	.....	.....	.....
31	.5571	.5537	.5571	.....	.....	.....	.5798	.5788	.5792

DEUTSCHEMARK

Interbank Daily High, Low and Last Spot Prices (Bid Side) During 1980
According to the Continental Illinois National Bank and Trust Co. of Chicago
(In U.S. Dollars per One Deutschemark)

	JAN			FEB			MAR		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	Closed			.5753	.5725	.5733	.....	.....	.....
2	.5868	.5822	.5861	.....	.....	.....	.....	.....	.....
3	.5877	.5836	.5837	.....	.....	.....	.5613	.5589	.5606
4	.5852	.5820	.5842	.5748	.5727	.5743	.5608	.5578	.5571
5	.....	.....	.....	.5750	.5733	.5735	.5602	.5580	.5585
6	.....	.....	.....	.5774	.5745	.5774	.5574	.5560	.5574
7	.5856	.5844	.5853	.5764	.5748	.5752	.5566	.5550	.5557
8	.5837	.5810	.5824	.5751	.5738	.5750	.....	.....	.....
9	.5847	.5830	.5834	.....	.....	.....	.....	.....	.....
10	.5836	.5805	.5807	.....	.....	.....	.5540	.5523	.5527
11	.5819	.5809	.5819	.5757	.5743	.5752	.5537	.5515	.5526
12	.....	.....	.....	.5744	.5737	.5742	.5549	.5530	.5534
13	.....	.....	.....	.5764	.5750	.5750	.5509	.5467	.5476
14	.5824	.5814	.5817	.5770	.5752	.5752	.5467	.5435	.5452
15	.5817	.5783	.5788	.5757	.5735	.5748	.....	.....	.....
16	.5814	.5775	.5808	.....	.....	.....	.....	.....	.....
17	.5807	.5797	.5807	.....	.....	.....	.5353	.5326	.5346
18	.5807	.5785	.5787	Closed			.5349	.5327	.5330
19	.....	.....	.....	.5725	.5711	.5720	.5349	.5337	.5347
20	.....	.....	.....	.5729	.5720	.5729	.5361	.5357	.5357
21	.5795	.5768	.5778	.5729	.5715	.5715	.5331	.5316	.5323
22	.5780	.5755	.5760	.5694	.5680	.5681	.....	.....	.....
23	.5787	.5772	.5774	.....	.....	.....	.....	.....	.....
24	.5782	.5770	.5773	.....	.....	.....	.5305	.5282	.5282
25	.5777	.5758	.5758	.5676	.5670	.5670	.5285	.5267	.5285
26	.....	.....	.....	.5677	.5668	.5668	.5292	.5260	.5260
27	.....	.....	.....	.5689	.5656	.5683	.5213	.5182	.5190
28	.5763	.5742	.5757	.5686	.5667	.5670	.5185	.5170	.5178
29	.5774	.5755	.5774	.5641	.5614	.5614	.....	.....	.....
30	.5765	.5749	.5752	.....	.....	.....	.....	.....	.....
31	.5750	.5722	.5740	.....	.....	.....	.5141	.5105	.5105

	APR			MAY			JNE		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	.5099	.5053	.5095	.5560	.5544	.5551	.....	.....	.....
2	.5133	.5095	.5116	.5546	.5467	.5490	.5640	.5600	.5604
3	.5121	.5076	.5076	.....	.....	.....	.5646	.5610	.5643
4	.5081	.5076	.5080	.....	.....	.....	.5643	.5619	.5624
5	.....	.....	.....	.5580	.5524	.5578	.5643	.5630	.5641
6	.....	.....	.....	.5596	.5560	.5582	.5651	.5632	.5651
7	.5082	.5047	.5060	.5620	.5595	.5604	.....	.....	.....
8	.5178	.5083	.5173	.5589	.5578	.5568	.....	.....	.....
9	.5307	.5277	.5303	.5543	.5518	.5530	.5679	.5666	.5677
10	.5341	.5267	.5336	.....	.....	.....	.5689	.5664	.5672
11	.5350	.5310	.5348	.....	.....	.....	.5672	.5656	.5666
12	.....	.....	.....	.5606	.5564	.5606	.5698	.5661	.5698
13	.....	.....	.....	.5596	.5572	.5584	.5711	.5694	.5711
14	.5353	.5323	.5323	.5593	.5568	.5573	.....	.....	.....
15	.5296	.5246	.5295	.5588	.5569	.5572	.....	.....	.....
16	.5398	.5291	.5392	.5573	.5550	.5566	.5672	.5633	.5638
17	.5425	.5364	.5420	.....	.....	.....	.5673	.5641	.5667
18	.5420	.5376	.5399	.....	.....	.....	.5675	.5665	.5669
19	.....	.....	.....	.5563	.5540	.5540	.5666	.5643	.5654
20	.....	.....	.....	.5564	.5532	.5564	.5659	.5649	.5657
21	.5413	.5395	.5406	.5599	.5578	.5586	.....	.....	.....
22	.5395	.5366	.5395	.5596	.5578	.5589	.....	.....	.....
23	.5506	.5449	.5506	.5640	.5600	.5640	.5664	.5649	.5651
24	.5518	.5477	.5502	.....	.....	.....	.5655	.5646	.5651
25	.5524	.5502	.5519	.....	.....	.....	.5658	.5650	.5653
26	.....	.....	.....	Closed			.5678	.5657	.5676
27	.....	.....	.....	.5681	.5654	.5675	.5693	.5665	.5688
28	.5578	.5544	.5578	.5758	.5629	.5638	.....	.....	.....
29	.5578	.5546	.5571	.5637	.5586	.5591	.....	.....	.....
30	.5575	.5547	.5553	.5737	.5594	.5621	.5687	.5667	.5669
31	.....	.....	.....	.....	.....	.....	.....	.....	.....

DEUTSCHEMARK

Interbank Daily High, Low and Last Spot Prices (Bid Side) During 1980 According to the Continental Illinois National Bank and Trust Co. of Chicago (In U.S. Dollars per One Deutschemark)

	JLY			AUG			SEP		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1......	.5686	.5665	.5682	.5592	.5569	.5592	Closed		
2......	.5693	.5677	.5689	.....	.....	.....	.5630	.5614	.5614
3......	.5711	.5675	.5702	.....	.....	.....	.5632	.5597	.5632
4......	Closed			.5643	.5596	.5640	.5640	.5608	.5618
5......	.....	.....	.....	.5657	.5621	.5649	.5619	.5602	.5604
6......	.....	.....	.....	.5669	.5636	.5640	.....	.....	.....
7......	.5753	.5732	.5752	.5640	.5605	.5607	.....	.....	.....
8......	.5771	.5738	.5748	.5605	.5594	.5605	.5633	.5619	.5625
9......	.5762	.5742	.5753	.....	.....	.....	.5634	.5611	.5614
10......	.5758	.5738	.5752	.....	.....	.....	.5625	.5616	.5623
11......	.5756	.5731	.5734	.5617	.5595	.5606	.5633	.5621	.5624
12......	.....	.....	.....	.5630	.5597	.5624	.5621	.5611	.5614
13......	.....	.....	.....	.5649	.5603	.5609	.....	.....	.....
14......	.5737	.5727	.5727	.5607	.5592	.5596	.....	.....	.....
15......	.5724	.5708	.5708	.5605	.5587	.5587	.5610	.5597	.5599
16......	.5750	.5729	.5750	.....	.....	.....	.5607	.5602	.5603
17......	.5762	.5728	.5728	.....	.....	.....	.5618	.5608	.5608
18......	.5737	.5716	.5730	.5564	.5543	.5547	.5593	.5558	.5559
19......	.....	.....	.....	.5561	.5545	.5555	.5589	.5554	.5580
20......	.....	.....	.....	.5566	.5558	.5563	.....	.....	.....
21......	.5750	.5740	.5747	.5585	.5535	.5535	.....	.....	.....
22......	.5760	.5740	.5747	.5554	.5528	.5552	.5556	.5528	.5536
23......	.5755	.5740	.5753	.....	.....	.....	.5540	.5511	.5537
24......	.5769	.5753	.5759	.....	.....	.....	.5575	.5530	.5551
25......	.5759	.5747	.5756	.5544	.5532	.5540	.5569	.5549	.5554
26......	.....	.....	.....	.5566	.5532	.5566	.5552	.5528	.5535
27......	.....	.....	.....	.5564	.5546	.5560	.....	.....	.....
28......	.5748	.5712	.5713	.5605	.5583	.5593	.....	.....	.....
29......	.5703	.5662	.5662	.5604	.5567	.5592	.5516	.5506	.5511
30......	.5677	.5608	.5615	.....	.....	.....	.5524	.5509	.5511
31......	.5619	.5581	.5596	.....	.....	.....	.....	.....	.....

	OCT			NOV			DEC		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1......	.5547	.5526	.5529	.....	.....	.....	.5164	.5134	.5149
2......	.5532	.5512	.5512	.....	.....	.....	.5164	.5130	.5130
3......	.5551	.5516	.5551	.5241	.5201	.5231	.5164	.5140	.5154
4......	.....	.....	.....	Closed			.5149	.5136	.5138
5......	.....	.....	.....	.5170	.5141	.5157	.5111	.5083	.5111
6......	.5563	.5546	.5548	.5159	.5123	.5123	.....	.....	.....
7......	.5544	.5537	.5544	.5146	.5094	.5133	.....	.....	.....
8......	.5547	.5543	.5543	.....	.....	.....	.5109	.5083	.5095
9......	.5544	.5534	.5543	.....	.....	.....	.5055	.5017	.5017
10......	.5547	.5540	.5543	.5310	.5129	.5298	.5018	.4960	.4975
11......	.....	.....	.....	Closed			.4972	.4921	.4945
12......	.....	.....	.....	.5305	.5246	.5274	.5002	.4962	.4992
13......	Closed			.5299	.5260	.5267	.....	.....	.....
14......	.5515	.5487	.5487	.5266	.5235	.5235	.....	.....	.....
15......	.5491	.5455	.5484	.....	.....	.....	.5076	.5000	.5000
16......	.5482	.5449	.5451	.....	.....	.....	.5002	.4948	.4990
17......	.5442	.5383	.5411	.5195	.5176	.5185	.5065	.4982	.5050
18......	.....	.....	.....	.5241	.5190	.5235	.5032	.5002	.5025
19......	.....	.....	.....	.5275	.5249	.5271	.5109	.5023	.5078
20......	.5409	.5359	.5377	.5243	.5213	.5219	.....	.....	.....
21......	.5373	.5343	.5350	.5219	.5197	.5211	.....	.....	.....
22......	.5393	.5338	.5364	.....	.....	.....	.5120	.5065	.5104
23......	.5382	.5353	.5360	.....	.....	.....	.5154	.5128	.5136
24......	.5361	.5341	.5359	.5235	.5214	.5221	.5149	.5144	.5144
25......	.....	.....	.....	.5239	.5219	.5222	Closed		
26......	.....	.....	.....	.5217	.5186	.5186	.5128	.5128	.5128
27......	.5327	.5314	.5316	Closed			.....	.....	.....
28......	.5289	.5272	.5285	.5197	.5183	.5195	.....	.....	.....
29......	.5313	.5277	.5310	.....	.....	.....	.5121	.5102	.5121
30......	.5297	.5252	.5252	.....	.....	.....	.5136	.5091	.5095
31......	.5260	.5234	.5238	.....	.....	.....	.5099	.5062	.5062

DUTCH GUILDER

Interbank Daily High, Low and Last Spot Prices (Bid Side) During 1979
According to the Continental Illinois National Bank and Trust Co. of Chicago
(In U.S. Dollars per One Dutch Guilder)

	JLY			AUG			SEP		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	....	....	....	.4981	.4976	.4978	....	....	....
2	.4948	.4924	.4924	.4987	.4974	.4975	....	....	....
3	.4945	.4920	.4943	.4975	.4967	.4975	Closed		
4	Closed			....	....	....	.5000	.4993	.4993
5	.4965	.4950	.4962	....	....	....	.5010	.4997	.5010
6	.4956	.4915	.4935	.4988	.4972	.4988	.5030	.5015	.5030
7	....	....	....	.4988	.4980	.4983	.5031	.5018	.5028
8	....	....	....	.4988	.4979	.4988	....	....	....
9	.4936	.4926	.4936	.4996	.4988	.4988	....	....	....
10	.4943	.4930	.4937	.5000	.4992	.4992	.5045	.5031	.5031
11	.4965	.4955	.4965	....	....	....	.5027	.5017	.5017
12	.4967	.4960	.4966	....	....	....	.5042	.5023	.5035
13	.4985	.4955	.4985	.4995	.4970	.4975	.5031	.5011	.5020
14	....	....	....	.4970	.4960	.4970	.5022	.5013	.5013
15	....	....	....	.4978	.4965	.4975	....	....	....
16	.5000	.4988	.4998	.4981	.4968	.4972	....	....	....
17	.5023	.5007	.5017	.4975	.4965	.4966	.5025	.5021	.5025
18	.5051	.5040	.5044	....	....	....	.5033	.5021	.5021
19	.5045	.5025	.5025	....	....	....	.5047	.5031	.5047
20	.5025	.5006	.5012	.4970	.4965	.4966	.5165	.5109	.5165
21	....	....	....	.4972	.4966	.4967	.5125	.5112	.5112
22	....	....	....	.4976	.4970	.4973	....	....	....
23	.5033	.5021	.5033	.4986	.4976	.4986	....	....	....
24	.5042	.5025	.5027	.4986	.4981	.4983	.5134	.5120	.5120
25	.5016	.5008	.5012	....	....	....	.5122	.5096	.5102
26	.5002	.4993	.4993	....	....	....	.5142	.5093	.5142
27	.5003	.4993	.5002	.4987	.4976	.4978	.5188	.5162	.5188
28	....	....	....	.4985	.4975	.4980	.5180	.5159	.5170
29	....	....	....	.4985	.4976	.4985	....	....	....
30	4989	.4962	.4962	.5006	.4998	.5005	....	....	....
31	.4973	.4953	.4966	.5000	.4985	.4998	....	....	....

	OCT			NOV			DEC		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	.5185	.5180	.5185	.5008	.4993	.5000	....	....	....
2	.5156	.5124	.5124	.5035	.5001	.5027	....	....	....
3	.5151	.5115	.5125	....	....	....	.5282	.5260	.5260
4	.5114	.5089	.5089	....	....	....	.5230	.5194	.5194
5	.5125	.5111	.5125	.5031	.5013	.5013	.5197	.5165	.5185
6	....	....	....	.5022	.5007	.5022	.5194	.5158	.5158
7	....	....	....	.5042	.5034	.5040	.5158	.5138	.5144
8	Closed			.5027	.5020	.5021	....	....	....
9	.5063	.4985	.5063	.5018	.5009	.5012	....	....	....
10	.5078	.5039	.5078	....	....	....	.5169	.5157	.5161
11	.5076	.5035	.5045	....	....	....	.5241	.5198	.5230
12	.5073	.5030	.5032	Closed			.5231	.5211	.5211
13	....	....	....	.5015	.4998	.5010	.5239	.5228	.5228
14	....	....	....	.5058	.5047	.5058	.5224	.5197	.5217
15	.5030	.5022	.5022	.5042	.5032	.5032	....	....	....
16	.5021	.4997	.4997	.5068	.5034	.5055	....	....	....
17	.5025	.4996	.5020	....	....	....	.5232	.5216	.5230
18	.5023	.5017	.5018	....	....	....	.5241	.5216	.5227
19	.5017	.5013	.5017	.5092	.5070	.5070	.5228	.5219	.5223
20	....	....	....	.5080	.5061	.5073	.5235	.5223	.5223
21	....	....	....	.5094	.5083	.5089	.5215	.5208	.5215
22	.5016	.5008	.5011	Closed			....	....	....
23	.4999	.4987	.4992	.5090	.5084	.5085	....	....	....
24	.5003	.4995	.4995	....	....	....	.5235	.5235	.5235
25	.5000	.4987	.4992	....	....	....	Closed		
26	.4988	.4982	.4985	.5111	.5095	.5108	.5233	.5227	.5229
27	....	....	....	.5136	.5115	.5117	.5279	.5253	.5274
28	....	....	....	.5134	.5124	.5132	.5260	.5256	.5256
29	.4975	.4957	.4975	.5175	.5138	.5170	....	....	....
30	.4992	.4977	.4987	.5208	.5178	.5205	....	....	....
31	.5011	.4985	.5011	....	....	....	.5265	.5253	.5256

DUTCH GUILDER

Interbank Daily High, Low and Last Spot Prices (Bid Side) During 1980
According to the Continental Illinois National Bank and Trust Co. of Chicago
(In U.S. Dollars per One Dutch Guilder)

	JAN			FEB			MAR		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	Closed			.5197	.5183	.5193	....	....	....
2	.5305	.5282	.5299	....	....	....	....	....	....
3	.5310	.5282	.5282	....	....	....	.5107	.5009	.5100
4	.5289	.5271	.5289	.5197	.5180	.5197	.5096	.5083	.5083
5	....	....	....	.5203	.5192	.5197	.5096	.5080	.5094
6	....	....	....	.5230	.5203	.5227	.5077	.5067	.5073
7	.5299	.5285	.5291	.5221	.5211	.5211	.5073	.5062	.5062
8	.5306	.5267	.5285	.5219	.5201	.5201	....	....	....
9	.5288	.5267	.5281	....	....	....	....	....	....
10	.5283	.5264	.5265	....	....	....	.5056	.5040	.5045
11	.5274	.5265	.5270	.5217	.5213	.5215	.5037	.5027	.5028
12	....	....	....	.5215	.5206	.5208	.5042	.5028	.5035
13	....	....	....	.5234	.5223	.5232	.5013	.4990	.4990
14	.5275	.5270	.5270	.5238	.5221	.5238	.4970	.4950	.4952
15	.5268	.5256	.5267	.5224	.5215	.5216	....	....	....
16	.5275	.5234	.5264	....	....	....	....	....	....
17	.5271	.5255	.5264	....	....	....	.4866	.4850	.4866
18	.5266	.5247	.5248	Closed			.4863	.4844	.4855
19	....	....	....	.5201	.5190	.5190	.4879	.4868	.4875
20	....	....	....	.5202	.5188	.5197	.4893	.4885	.4885
21	.5253	.5238	.5241	.5201	.5189	.5192	.4868	.4861	.4863
22	.5234	.5223	.5223	.5175	.5161	.5161	....	....	....
23	.5241	.5230	.5231	....	....	....	....	....	....
24	.5238	.5208	.5230	....	....	....	.4842	.4824	.4837
25	.5232	.5213	.5216	.5157	.5149	.5149	.4830	.4822	.4828
26	....	....	....	.5154	.5138	.5141	.4828	.4814	.4814
27	....	....	....	.5162	.5138	.5157	.4769	.4752	.4759
28	.5221	.5208	.5215	.5165	.5128	.5159	.4741	.4728	.4735
29	.5231	.5211	.5227	.5130	.5105	.5105	....	....	....
30	.5223	.5209	.5209	....	....	....	....	....	....
31	.5208	.5190	.5194	....	....	....	.4702	.4662	.4664

	APR			MAY			JNE		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	.4667	.4626	.4663	.5026	.5013	.5026	....	....	....
2	.4703	.4675	.4690	.4991	.4950	.4951	.5136	.5091	.5091
3	.4694	.4653	.4656	....	....	....	.5134	.5105	.5126
4	.4662	.4656	.4656	....	....	....	.5134	.5113	.5117
5	....	....	....	.5035	.4992	.5031	.5134	.5121	.5129
6	....	....	....	.5066	.5031	.5032	.5144	.5129	.5138
7	.4646	.4636	.4646	.5082	.5056	.5073	....	....	....
8	.4732	.4669	.4724	.5053	.5041	.5041	....	....	....
9	.4856	.4819	.4840	.5031	.5010	.5022	.5172	.5160	.5172
10	.4879	.4811	.4876	....	....	....	.5182	.5166	.5173
11	.4867	.4852	.4867	....	....	....	.5170	.5162	.5165
12	....	....	....	.5097	.5029	.5097	.5186	.5160	.5186
13	....	....	....	.5080	.5055	.5066	.5207	.5194	.5198
14	.4882	.4855	.4862	.5075	.5061	.5061	....	....	....
15	.4849	.4808	.4844	.5080	.5063	.5063	....	....	....
16	.4938	.4828	.4920	.5071	.5046	.5071	.5176	.5137	.5146
17	.4944	.4892	.4926	....	....	....	.5189	.5151	.5184
18	.4930	.4887	.4901	....	....	....	.5190	.5173	.5178
19	....	....	....	.5069	.5049	.5049	.5175	.5153	.5161
20	....	....	....	.5063	.5037	.5059	.5166	.5150	.5162
21	.4921	.4911	.4921	.5093	.5077	.5086	....	....	....
22	.4909	.4892	.4909	.5099	.5082	.5086	....	....	....
23	.5000	.4954	.5000	.5133	.5099	.5133	.5170	.5157	.5158
24	.5018	.4981	.4993	....	....	....	.5169	.5146	.5151
25	.5000	.4987	.4999	....	....	....	.5165	.5156	.5158
26	....	....	....	Closed			.5176	.5161	.5172
27	....	....	....	.5176	.5148	.5166	.5197	.5164	.5192
28	.5040	.5021	.5039	.5149	.5129	.5136	....	....	....
29	.5028	.5012	.5017	.5139	.5091	.5091	....	....	....
30	.5027	.5020	.5022	.5134	.5094	.5123	.5190	.5173	.5173
31	....	....	....	....	....	....	....	....	....

DUTCH GUILDER

Interbank Daily High, Low and Last Spot Prices (Bid Side) During 1980
According to the Continental Illinois National Bank and Trust Co. of Chicago
(In U.S. Dollars per One Dutch Guilder)

	JLY			AUG			SEP		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	.5196	.5175	.5190	.5117	.5107	.5112	Closed		
2	.5198	.5189	.5193	....	....	....	.5165	.5150	.5153
3	.5222	.5165	.5211	....	....	....	.5177	.5161	.5177
4	Closed			.5178	.5141	.5178	.5188	.5155	.5160
5	....	....	....	.5188	.5159	.5184	.5174	.5153	.5164
6	....	....	....	.5197	.5173	.5177	....	....	....
7	.5264	.5231	.5247	.5176	.5146	.5149	....	....	....
8	.5272	.5243	.5261	.5150	.5142	.5146	.5176	.5162	.5172
9	.5272	.5251	.5258	....	....	....	.5178	.5160	.5168
10	.5272	.5246	.5264	....	....	....	.5173	.5157	.5168
11	.5264	.5242	.5243	.5163	.5144	.5156	.5181	.5165	.5172
12	....	....	....	.5173	.5142	.5170	.5176	.5161	.5168
13	....	....	....	.5179	.5150	.5154	....	....	....
14	.5252	.5234	.5238	.5166	.5147	.5151	....	....	....
15	.5243	.5222	.5222	.5160	.5142	.5147	.5188	.5154	.5161
16	.5252	.5233	.5249	....	....	....	.5165	.5152	.5154
17	.5265	.5245	.5245	....	....	....	.5170	.5154	.5156
18	.5246	.5220	.5222	.5123	.5108	.5117	.5144	.5115	.5119
19	....	....	....	.5128	.5099	.5108	.5120	.5059	.5120
20	....	....	....	.5123	.5105	.5115	....	....	....
21	.5261	.5246	.5252	.5123	.5096	.5100	....	....	....
22	.5262	.5236	.5253	.5107	.5082	.5096	.5112	.5095	.5095
23	.5271	.5252	.5266	....	....	....	.5089	.5073	.5089
24	.5274	.5263	.5270	....	....	....	.5130	.5099	.5107
25	.5265	.5260	.5261	.5112	.5083	.5090	.5125	.5108	.5108
26	....	....	....	.5112	.5086	.5103	.5100	.5087	.5093
27	....	....	....	.5107	.5090	.5103	....	....	....
28	.5260	.5241	.5260	.5141	.5124	.5134	....	....	....
29	.5227	.5194	.5203	.5121	.5113	.5117	.5089	.5071	.5078
30	.5202	.5150	.5154	....	....	....	.5091	.5071	.5074
31	.5149	.5128	.5133	....	....	....	....	....	....

	OCT			NOV			DEC		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	.5111	.5089	.5094	....	....	....	.4766	.4741	.4754
2	.5094	.5074	.5076	....	....	....	.4768	.4739	.4741
3	.5098	.5078	.5094	.4853	.4814	.4841	.4771	.4742	.4755
4	....	....	....	Closed			.4768	.4743	.4748
5	....	....	....	.4780	.4750	.4761	.4735	.4700	.4714
6	.5119	.5105	.5106	.4780	.4749	.4749	....	....	....
7	.5108	.5084	.5098	.4761	.4708	.4752	....	....	....
8	.5103	.5091	.5099	....	....	....	.4719	.4694	.4705
9	.5103	.5086	.5096	....	....	....	.4662	.4627	.4634
10	.5099	.5083	.5096	.4897	.4749	.4890	.4628	.4576	.4585
11	....	....	....	Closed			.4578	.4536	.4555
12	....	....	....	.4887	.4836	.4857	.4615	.4571	.4587
13	Closed			.4885	.4859	.4866	....	....	....
14	.5078	.5051	.5051	.4857	.4836	.4842	....	....	....
15	.5056	.5032	.5056	....	....	....	.4683	.4597	.4606
16	.5055	.5027	.5030	....	....	....	.4588	.4555	.4576
17	.5022	.5002	.5002	.4796	.4771	.4775	.4662	.4586	.4640
18	....	....	....	.4819	.4779	.4796	.4623	.4608	.4623
19	....	....	....	.4861	.4833	.4854	.4700	.4621	.4662
20	.4988	.4955	.4964	.4838	.4812	.4819	....	....	....
21	.4965	.4935	.4945	.4826	.4790	.4810	....	....	....
22	.4980	.4924	.4965	....	....	....	.4712	.4655	.4705
23	.4969	.4947	.4954	....	....	....	.4744	.4721	.4728
24	.4953	.4932	.4950	.4825	.4785	.4809	.4728	.4694	.4694
25	....	....	....	.4829	.4811	.4819	Closed		
26	....	....	....	.4816	.4784	.4787	.4733	.4733	.4733
27	.4927	.4905	.4911	Closed			....	....	....
28	.4901	.4872	.4880	.4792	.4782	.4785	....	....	....
29	.4912	.4883	.4910	....	....	....	.4699	.4677	.4688
30	.4905	.4863	.4863	....	....	....	.4723	.4681	.4690
31	.4879	.4846	.4854	....	....	....	.4694	.4662	.4667

FRENCH FRANC

Interbank Daily High, Low and Last Spot Prices (Bid Side) During 1979 According to the Continental Illinois National Bank and Trust Co. of Chicago (In U.S. Dollars per One French Franc)

	JLY			AUG			SEP		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	....	....	....	.23540	.23482	.23515	....	....	....
2	.23470	.23360	.23360	.23562	.23457	.23457	....	....	....
3	.23460	.23330	.23460	.23501	.23457	.23501	Closed		
4	Closed			....	....	....	.23535	.23491	.23491
5	.23550	.23450	.23540	.....	.....	.....	.23584	.23532	.23571
6	.23490	.23250	.23360	.23529	.23488	.23529	.23671	.23632	.23671
7	....	....	....	.23540	.23515	.23515	.23668	.23646	.23657
8	....	....	....	.23548	.23512	.23548	....	....	....
9	.23440	.23330	.23440	.23598	.23562	.23568	....	....	....
10	.23405	.23365	.23385	.23601	.23557	.23584	.23727	.23679	.23710
11	.23512	.23427	.23487	....	....	....	.23665	.23601	.23615
12	.23496	.23457	.23496	....	....	....	.23677	.23621	.23654
13	.23529	.23420	.23501	.23559	.23449	.23452	.23654	.23607	.23632
14	....	....	....	.23476	.23443	.23476	.23640	.23587	.23598
15	....	....	....	.23510	.23446	.23490	....	....	....
16	.23584	.23529	.23576	.23546	.23411	.23515	....	....	....
17	.23702	.23626	.23668	.23507	.23446	.23465	.23640	.23628	.23635
18	.23849	.23778	.23809	....	....	....	.23688	.23629	.23635
19	.23789	.23682	.23724	....	....	....	.23769	.23665	.23769
20	.23690	.23540	.23601	.23465	.23435	.23438	.24110	.23972	.24110
21	....	....	....	.23463	.23452	.23457	.24119	.24052	.24078
22	....	....	....	.23487	.23457	.23479	....	....	....
23	.23727	.23682	.23727	.23490	.23468	.23482	....	....	....
24	.23784	.23733	.23747	.23487	.23463	.23485	.24110	.24044	.24084
25	.23677	.23640	.23677	....	....	....	.24061	.24044	.24050
26	.23630	.23571	.23604	....	....	....	.24286	.24084	.24286
27	.23632	.23551	.23561	.23432	.23413	.23432	.24464	.24301	.24464
28	....	....	....	.23434	.23356	.23395	.24455	.24342	.24360
29	....	....	....	.23449	.23372	.23449	....	....	....
30	.23562	.23408	.23408	.23565	.23493	.23524	....	....	....
31	.23485	.23359	.23485	.23513	.23436	.23507	....	....	....

	OCT			NOV			DEC		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	.24524	.24479	.24503	.23744	.23716	.23730	....	....	....
2	.24316	.24203	.24203	.23894	.23713	.23866	....	....	....
3	.24286	.24172	.24183	....	....	....	.24906	.24844	.24850
4	.24140	.24067	.24110	....	....	....	.24660	.24554	.24554
5	.24221	.24093	.24221	.23839	.23781	.23792	.24464	.24354	.24434
6	....	....	....	.23769	.23730	.23769	.24479	.24366	.24369
7	....	....	....	.23863	.23826	.23849	.24330	.24236	.24265
8	Closed			.23809	.23786	.23786	....	....	....
9	.23880	.23584	.23866	.23772	.23755	.23758	....	....	....
10	.24015	.23837	.23980	....	....	....	.24360	.24301	.24333
11	.23923	.23795	.23798	....	....	....	.24585	.24440	.24551
12	.23823	.23721	.23764	Closed			.24636	.24509	.24545
13	....	....	....	.23786	.23702	.23786	.24594	.24545	.24560
14	....	....	....	.23980	.23894	.23980	.24600	.24476	.24582
15	.23730	.23668	.23668	.23934	.23883	.23883	....	....	....
16	.23713	.23612	.23612	.24096	.23914	.24032	....	....	....
17	.23747	.23635	.23724	....	....	....	.24621	.24518	.24539
18	.23815	.23642	.23696	....	....	....	.24682	.24557	.24630
19	.23713	.23654	.23679	.24172	.24108	.24108	.24691	.24657	.24660
20	....	....	....	.24224	.24076	.24195	.24660	.24615	.24624
21	....	....	....	.24284	.24245	.24245	.24630	.24570	.24630
22	.23696	.23654	.23654	Closed			....	....	....
23	.23650	.23584	.23598	.24213	.24183	.24213	....	....	....
24	.23699	.23663	.23679	....	....	....	.24752	.24752	.24752
25	.23679	.23657	.23668	....	....	....	Closed		
26	.23649	.23640	.23646	.24342	.24254	.24324	.24721	.24691	.24691
27	....	....	....	.24434	.24336	.24342	.25000	.24832	.24968
28	....	....	....	.24402	.24330	.24372	.24968	.24844	.24844
29	.23640	.23593	.23623	.24494	.24405	.24479	....	....	....
30	.23668	.23596	.23668	.24651	.24590	.24590	....	....	....
31	.23730	.23654	.23730	....	....	....	.24875	.24844	.24844

FRENCH FRANC

Interbank Daily High, Low and Last Spot Prices (Bid Side) During 1980
According to the Continental Illinois National Bank and Trust Co. of Chicago
(In U.S. Dollars per One French Franc)

	JAN			FEB			MAR		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	Closed			.24509	.24443	.24485	....	....	....
2	.24968	.24860	.24950	....	....	....	....	....	
3	.25015	.24853	.24853	....	....	....	.23957	.23877	.23923
4	.24888	.24832	.24881	.24497	.24443	.24497	.23906	.23829	.23829
5	....	....	....	.24533	.24479	.24479	.23912	.23820	.23843
6	....	....	....	.24679	.24579	.24642	.23829	.23752	.23818
7	.24968	.24925	.24937	.24600	.24551	.24579	.23857	.23724	.23752
8	.24943	.24798	.24850	.24545	.24495	.24533	....	....	....
9	.24943	.24894	.24894	....	....	....	....	....	....
10	.24900	.24801	.24801	....	....	....	.23685	.23632	.23632
11	.24835	.24783	.24829	.24558	.24536	.24554	.23649	.23568	.23573
12	....	....	....	.24527	.24506	.24509	.23696	.23640	.23663
13	....	....	....	.24612	.24588	.24594	.23568	.23474	.23474
14	.24832	.24804	.24810	.24642	.24588	.24588	.23364	.23269	.23296
15	.24801	.24697	.24709	.24570	.24509	.24570	....	....	....
16	.24807	.24651	.24786	....	....	....	....	....	....
17	.24804	.24740	.24795	....	....	....	.22914	.22849	.22914
18	.24812	.24734	.24734	Closed			.22857	.22779	.22786
19	....	....	....	.24414	.24372	.24402	.22948	.22883	.22930
20	....	....	....	.24446	.24417	.24425	.23014	.22983	.22988
21	.24731	.24648	.24670	.24431	.24402	.24408	.22922	.22878	.22901
22	.24656	.24568	.24588	.24271	.24207	.24248	....	....	....
23	.24734	.24642	.24666	....	....	....	....	....	....
24	.24686	.24636	.24642	....	....	....	.22820	.22753	.22781
25	.24660	.24597	.24606	.24207	.24177	.24180	.22773	.22735	.22763
26	....	....	....	.24198	.24157	.24183	.22818	.22716	.22716
27	....	....	....	.24265	.24131	.24242	.22614	.22547	.22563
28	.24660	.24560	.24606	.24254	.24201	.24213	.22527	.22426	.22434
29	.24679	.24597	.24666	.24076	.23980	.23989	....	....	....
30	.24642	.24591	.24591	....	....	....	....	....	....
31	.24570	.24486	.24521	....	....	....	.22316	.22138	.22153

	APR			MAY			JNE		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	.22138	.21944	.22099	.23809	.23781	.23796	....	....	....
2	.22286	.22148	.22172	.23660	.23525	.23544	.24249	.24111	.24120
3	.22222	.22026	.22036	....	....	....	.24225	.24096	.24190
4	.22114	.22075	.22099	....	....	....	.24199	.24126	.24126
5	....	....	....	.23852	.23679	.23838	.24243	.24190	.24208
6	....	....	....	.23924	.23810	.23810	.24308	.24216	.24260
7	.22014	.21929	.22014	.23973	.23866	.23924	....	....	....
8	.22446	.22075	.22421	.23838	.23753	.23753	....	....	....
9	.23001	.22844	.22893	.23742	.23640	.23663	.24372	.24354	.24358
10	.23094	.22792	.23068	....	....	....	.24397	.24331	.24331
11	.23014	.22948	.23014	....	....	....	.24360	.24283	.24349
12	....	....	....	.23941	.23784	.23941	.24406	.24305	.24406
13	....	....	....	.23926	.23769	.23824	.24477	.24408	.24414
14	.23116	.22999	.23001	.23912	.23816	.23816	....	....	....
15	.22896	.22731	.22872	.23924	.23850	.23867	....	....	....
16	.23288	.22825	.23201	.23877	.23767	.23855	.24336	.24228	.24246
17	.23310	.23174	.23242	....	....	....	.24319	.24263	.24314
18	.23282	.23094	.23228	....	....	....	.24409	.24302	.24367
19	....	....	....	.23850	.23759	.23759	.24360	.24286	.24336
20	....	....	....	.23890	.23753	.23872	.24373	.24317	.24343
21	.23234	.23121	.23234	.24053	.23950	.23950	....	....	....
22	.23174	.23076	.23174	.24079	.23990	.24048	....	....	....
23	.23612	.23405	.23612	.24170	.24052	.24155	.24391	.24317	.24317
24	.23623	.23558	.23571	....	....	....	.24361	.24313	.24328
25	.23669	.23612	.23669	....	....	....	.24379	.24343	.24349
26	....	....	....	Closed			.24403	.24352	.24382
27	....	....	....	.24373	.24263	.24319	.24453	.24394	.24450
28	.23878	.23781	.23853	.24290	.24195	.24243	....	....	....
29	.23841	.23786	.23838	.24284	.24053	.24053	....	....	....
30	.23801	.23776	.23799	.24302	.24032	.24199	.24480	.24397	.24403
31	....	....	....	....	....	....	....	....	....

FRENCH FRANC

Interbank Daily High, Low and Last Spot Prices (Bid Side) During 1980
According to the Continental Illinois National Bank and Trust Co. of Chicago
(In U.S. Dollars per One French Franc)

	JLY			AUG			SEP		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	.24513	.24436	.24480	.24132	.24024	.24068	Closed		
2	.24540	.24483	.24522	.....	.....	.....	.24199	.24137	.24149
3	.24616	.24507	.24576	.....	.....	.....	.24207	.24163	.24205
4	Closed			.24360	.24128	.24360	.24249	.24140	.24164
5	.....	.....	.....	.24391	.24260	.24367	.24202	.24111	.24135
6	.....	.....	.....	.24465	.24346	.24394	.....	.....	.....
7	.24799	.24661	.24722	.24360	.24242	.24290	.....	.....	.....
8	.24847	.24722	.24746	.24257	.24210	.24243	.24202	.24158	.24184
9	.24814	.24707	.24741	.....	.....	.....	.24237	.24146	.24170
10	.24808	.24697	.24784	.....	.....	.....	.24213	.24140	.24167
11	.24740	.24698	.24698	.24266	.24195	.24205	.24222	.24155	.24190
12	.....	.....	.....	.24277	.24183	.24277	.24211	.24140	.24158
13	.....	.....	.....	.24314	.24211	.24216	.....	.....	.....
14	.24771	.24707	.24722	.24243	.24149	.24190	.....	.....	.....
15	.24661	.24594	.24594	.24208	.24143	.24170	.24161	.24100	.24129
16	.24746	.24628	.24746	.....	.....	.....	.24125	.24105	.24111
17	.24786	.24652	.24652	.....	.....	.....	.24212	.24111	.24120
18	.24685	.24630	.24673	.24068	.23984	.24010	.24059	.23970	.23998
19	.....	.....	.....	.24039	.23963	.23996	.23981	.23890	.23981
20	.....	.....	.....	.24067	.23998	.24021	.....	.....	.....
21	.24759	.24713	.24728	.24038	.23958	.23975	.....	.....	.....
22	.24811	.24728	.24744	.23967	.23880	.23924	.23917	.23798	.23798
23	.24811	.24746	.24790	.....	.....	.....	.23855	.23781	.23855
24	.24810	.24777	.24793	.....	.....	.....	.24022	.23897	.23958
25	.24798	.24777	.24784	.23910	.23838	.23855	.24016	.23912	.23918
26	.....	.....	.....	.23962	.23829	.23918	.23924	.23816	.23895
27	.....	.....	.....	.23938	.23853	.23918	.....	.....	.....
28	.24758	.24680	.24680	.24100	.24006	.24042	.....	.....	.....
29	.24607	.24462	.24480	.24073	.23957	.24024	.23799	.23755	.23776
30	.24466	.24256	.24260	.....	.....	.....	.23844	.23782	.23793
31	.24290	.24125	.24167	.....	.....	.....	.....	.....	.....

	OCT			NOV			DEC		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	.23921	.23833	.23855	.....	.....	.....	.22247	.22141	.22218
2	.23864	.23767	.23776	.....	.....	.....	.22282	.22137	.22149
3	.23861	.23767	.23838	.22728	.22589	.22702	.22262	.22139	.22223
4	.....	.....	.....	Closed			.22262	.22173	.22173
5	.....	.....	.....	.22454	.22331	.22377	.22119	.22027	.22105
6	.23978	.23901	.23901	.22373	.22265	.22265	.....	.....	.....
7	.23924	.23870	.23901	.22260	.22066	.22223	.....	.....	.....
8	.23924	.23870	.23901	.....	.....	.....	.22085	.22012	.22037
9	.23930	.23858	.23910	.....	.....	.....	.21869	.21703	.21730
10	.23937	.23887	.23907	.22910	.22786	.22884	.21692	.21506	.21543
11	.....	.....	.....	Closed			.21512	.21272	.21368
12	.....	.....	.....	.22857	.22650	.22774	.21658	.21448	.21587
13	Closed			.22871	.22754	.22766	.....	.....	.....
14	.23852	.23765	.23765	.22702	.22630	.22630	.....	.....	.....
15	.23730	.23623	.23725	.....	.....	.....	.21929	.21494	.21538
16	.23736	.23619	.23641	.....	.....	.....	.21450	.21344	.21414
17	.23580	.23479	.23502	.22417	.22337	.22352	.21846	.21486	.21763
18	.....	.....	.....	.22548	.22359	.22472	.21705	.21609	.21674
19	.....	.....	.....	.22725	.22625	.22712	.21978	.21727	.21811
20	.23436	.23250	.23305	.22604	.22510	.22548	.....	.....	.....
21	.23310	.23188	.23224	.22548	.22396	.22485	.....	.....	.....
22	.23394	.23180	.23270	.....	.....	.....	.22050	.21845	.22027
23	.23348	.23240	.23256	.....	.....	.....	.22235	.22050	.22235
24	.23310	.23174	.23262	.22513	.22417	.22432	.22246	.22172	.22172
25	.....	.....	.....	.22527	.22477	.22494	Closed		
26	.....	.....	.....	.22477	.22359	.22372	.22172	.22172	.22172
27	.23202	.23066	.23095	Closed			.....	.....	.....
28	.22976	.22897	.22939	.22381	.22338	.22347	.....	.....	.....
29	.23058	.22910	.23042	.....	.....	.....	.22124	.22003	.22075
30	.23002	.22831	.22831	.....	.....	.....	.22164	.22027	.22085
31	.22873	.22729	.22779	.....	.....	.....	.22060	.22026	.22060

JAPANESE YEN

Interbank Daily High, Low and Last Spot Prices (Bid Side) During 1979
According to the Continental Illinois National Bank and Trust Co. of Chicago
(In U.S. Dollars per One Japanese Yen, Initial .00 omitted)

	JLY			AUG			SEP		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	....	....	....	4633	4601	4621	....	....	....
2	4586	4577	4579	4623	4608	4610	....	....	....
3	4595	4567	4591	4611	4610	4610	Closed		
4	Closed			....	....	....	4526	4511	4514
5	4630	4602	4619	....	....	....	4524	4511	4521
6	4614	4555	4587	4621	4614	4617	4542	4524	4540
7	....	....	....	4621	4617	4621	4535	4522	4530
8	....	....	....	4625	4615	4625	....	....	....
9	4606	4593	4604	4637	4621	4628	....	....	....
10	4599	4589	4589	4636	4627	4632	4536	4521	4526
11	4607	4595	4601	....	....	....	4519	4507	4507
12	4610	4598	4608	....	....	....	4505	4499	4501
13	4608	4590	4591	4622	4615	4616	4486	4469	4473
14	....	....	....	4616	4609	4613	4481	4463	4476
15	....	....	....	4615	4608	4612	....	....	....
16	4628	4591	4623	4611	4599	4599	....	....	....
17	4624	4612	4616	4609	4591	4595	4479	4473	4476
18	4691	4662	4687	....	....	....	4484	4464	4465
19	4660	4614	4627	....	....	....	4484	4471	4484
20	4634	4595	4611	4601	4595	4597	4557	4516	4547
21	....	....	....	4599	4589	4591	4500	4487	4494
22	....	....	....	4568	4547	4562	....	....	....
23	4675	4631	4670	4573	4561	4571	....	....	....
24	4676	4653	4671	4569	4550	4551	4494	4479	4479
25	4656	4640	4653	....	....	....	4491	4486	4488
26	4653	4642	4649	....	....	....	4502	4484	4500
27	4649	4641	4645	4540	4524	4528	4498	4471	4480
28	....	....	....	4536	4521	4521	4472	4448	4448
29	....	....	....	4510	4496	4497	....	....	....
30	4618	4582	4582	4555	4537	4544	....	....	....
31	4617	4596	4601	4545	4529	4543	....	....	....

	OCT			NOV			DEC		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	4444	4434	4443	4205	4194	4194	....	....	....
2	4448	4432	4446	4268	4252	4255	....	....	....
3	4476	4447	4457	....	....	....	4020	4012	4012
4	4505	4473	4476	....	....	....	4041	4020	4037
5	4462	4454	4455	4220	4203	4203	4079	4040	4067
6	....	....	....	4206	4192	4198	4130	4088	4094
7	....	....	....	4165	4158	4164	4178	4158	4166
8	Closed			4152	4142	4152	....	....	....
9	4433	4415	4432	4118	4104	4104	....	....	....
10	4440	4427	4430	....	....	....	4312	4282	4291
11	4426	4414	4414	....	....	....	4304	4237	4237
12	4415	4386	4391	Closed			4235	4187	4206
13	....	....	....	4058	4037	4049	4170	4139	4144
14	....	....	....	4127	4089	4089	4137	4098	4098
15	4361	4338	4338	4067	4043	4046	....	....	....
16	4319	4290	4290	4073	4055	4056	....	....	....
17	4283	4266	4280	....	....	....	4198	4156	4198
18	4312	4291	4293	....	....	....	4180	4170	4171
19	4341	4324	4338	4096	4066	4066	4187	4177	4184
20	....	....	....	4078	4058	4063	4228	4210	4222
21	....	....	....	4037	4026	4033	4191	4163	4168
22	4292	4273	4275	Closed			....	....	....
23	4255	4244	4254	4017	4003	4013	....	....	....
24	4275	4261	4267	....	....	....	4196	4196	4196
25	4278	4266	4270	....	....	....	Closed		
26	4268	4264	4267	3988	3981	3981	4184	4173	4173
27	....	....	....	4022	4004	4008	4179	4166	4170
28	....	....	....	4023	4008	4020	4170	4152	4156
29	4248	4228	4228	4021	4012	4020	....	....	....
30	4204	4192	4198	4008	4004	4008	....	....	....
31	4228	4197	4221	....	....	....	4173	4154	4154

JAPANESE YEN

Interbank Daily High, Low and Last Spot Prices (Bid Side) During 1980 According to the Continental Illinois National Bank and Trust Co. of Chicago (In U.S. Dollars per One Japanese Yen, Initial .00 omitted)

	JAN			FEB			MAR		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	Closed			4164	4145	4147	....	....	....
2	4208	4191	4206	....	....	....	....	....	....
3	4211	4184	4187	....	....	....	4038	4020	4030
4	4275	4212	4269	4167	4158	4166	4065	4056	4063
5	....	....	....	4172	4162	4164	4051	4042	4042
6	....	....	....	4182	4162	4166	4036	4016	4031
7	4338	4278	4315	4171	4162	4163	4034	4024	4031
8	4277	4248	4257	4140	4135	4136	....	....	....
9	4260	4245	4245	....	....	....	....	....	....
10	4249	4237	4237	....	....	....	4042	4033	4033
11	4241	4235	4238	4143	4139	4141	4060	4041	4042
12	....	....	....	4141	4139	4140	4055	4038	4042
13	....	....	....	4137	4128	4133	4040	4026	4027
14	4239	4224	4227	4113	4105	4110	4020	4008	4012
15	4223	4151	4164	4116	4102	4116	....	....	....
16	4206	4185	4197	....	....	....	....	....	....
17	4187	4165	4174	....	....	....	4023	4003	4023
18	4177	4164	4169	Closed			4029	4011	4016
19	....	....	....	4075	4068	4070	4024	4020	4024
20	....	....	....	4071	4063	4063	4027	4019	4019
21	4162	4142	4151	4066	4061	4061	4020	4016	4016
22	4177	4159	4172	4055	4038	4048	....	....	....
23	4235	4213	4226	....	....	....	....	....	....
24	4188	4175	4175	....	....	....	4020	4011	4011
25	4180	4172	4174	4029	4017	4020	4020	4014	4016
26	....	....	....	4037	4029	4030	4020	4014	4014
27	....	....	....	4029	4023	4028	4004	3999	4000
28	4168	4161	4161	4030	4024	4028	4012	4003	4009
29	4185	4176	4184	3990	3968	3968	....	....	....
30	4185	4175	4184	....	....	....	....	....	....
31	4184	4175	4183	....	....	....	4004	3996	4000

	APR			MAY			JNE		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	3942	3907	3907	4180	4153	4161	....	....	....
2	3897	3883	3890	4182	4158	4182	4499	4464	4467
3	3894	3880	3880	....	....	....	4517	4474	4513
4	3885	3858	3861	....	....	....	4516	4491	4491
5	....	....	....	4222	4182	4212	4563	4535	4563
6	....	....	....	4325	4297	4325	4564	4539	4564
7	3832	3819	3819	4331	4301	4324	....	....	....
8	3883	3840	3870	4313	4270	4270	....	....	....
9	3998	3937	3973	4354	4301	4354	4626	4592	4619
10	4003	3969	4027	....	....	....	4644	4610	4613
11	3972	3937	3961	....	....	....	4608	4583	4595
12	....	....	....	4429	4398	4415	4623	4593	4623
13	....	....	....	4409	4388	4392	4646	4621	4636
14	3992	3955	3957	4420	4367	4377	....	....	....
15	3984	3950	3958	4397	4370	4382	....	....	....
16	4037	3964	4027	4372	4312	4372	4637	4614	4616
17	4051	4016	4016	....	....	....	4636	4616	4636
18	4038	3996	4003	....	....	....	4635	4626	4629
19	....	....	....	4378	4357	4360	4623	4611	4618
20	....	....	....	4434	4405	4424	4613	4576	4591
21	4018	3992	4000	4474	4448	4454	....	....	....
22	4009	3996	4006	4467	4451	4464	....	....	....
23	4116	4006	4113	4533	4495	4533	4640	4616	4619
24	4102	4057	4074	....	....	....	4621	4608	4620
25	4099	4049	4062	....	....	....	4592	4583	4587
26	....	....	....	Closed			4616	4592	4613
27	....	....	....	4566	4546	4546	4605	4592	4597
28	4158	4132	4150	4490	4454	4459	....	....	....
29	4185	4167	4167	4490	4444	4445	....	....	....
30	4190	4165	4165	4496	4454	4474	4580	4541	4546
31	....	....	....	....	....	....	....	....	....

JAPANESE YEN

Interbank Daily High, Low and Last Spot Prices (Bid Side) During 1980
According to the Continental Illinois National Bank and Trust Co. of Chicago
(In U.S. Dollars per One Japanese Yen, Initial .00 omitted)

	JLY			AUG			SEP		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	4559	4545	4553	4405	4395	4405	Closed		
2	4579	4562	4574	....	....	....	4635	4622	4623
3	4575	4550	4572	....	....	....	4613	4600	4609
4	Closed			4431	4419	4431	4625	4587	4597
5	....	....	....	4432	4416	4426	4586	4568	4578
6	....	....	....	4456	4427	4436	....	....	....
7	4591	4577	4583	4438	4426	4426	....	....	....
8	4576	4555	4561	4416	4410	4413	4625	4609	4612
9	4589	4575	4587	....	....	....	4623	4609	4619
10	4623	4596	4614	....	....	....	4622	4615	4617
11	4599	4579	4581	4431	4421	4424	4677	4653	4674
12	....	....	....	4493	4478	4491	4705	4686	4698
13	....	....	....	4471	4459	4466	....	....	....
14	4582	4574	4574	4461	4450	4452	....	....	....
15	4563	4551	4553	4441	4419	4441	4710	4690	4692
16	4577	4569	4575	....	....	....	4733	4712	4730
17	4577	4562	4563	....	....	....	4731	4720	4722
18	4564	4536	4541	4419	4410	4417	4701	4692	4692
19	....	....	....	4459	4448	4457	4744	4715	4739
20	....	....	....	4471	4451	4452	....	....	....
21	4553	4535	4545	4454	4442	4442	....	....	....
22	4538	4514	4516	4485	4462	4483	4690	4644	4656
23	4476	4454	4457	....	....	....	4628	4567	4597
24	4492	4473	4478	....	....	....	4660	4617	4629
25	4439	4431	4436	4483	4462	4481	4677	4635	4642
26	....	....	....	4565	4549	4556	4728	4690	4725
27	....	....	....	4562	4541	4562	....	....	....
28	4413	4388	4393	4593	4580	4586	....	....	....
29	4422	4404	4407	4573	4541	4573	4725	4694	4703
30	4429	4398	4417	....	....	....	4749	4732	4746
31	4397	4374	4390	....	....	....	....	....	....

	OCT			NOV			DEC		
1	4814	4793	4805	....	....	....	4595	4581	4592
2	4836	4784	4791	....	....	....	4644	4617	4630
3	4828	4813	4824	4756	4728	4752	4690	4656	4679
4	....	....	....	Closed			4743	4710	4728
5	....	....	....	4752	4721	4748	4750	4705	4725
6	4819	4793	4806	4739	4693	4694	....	....	....
7	4791	4774	4790	4696	4630	4688	....	....	....
8	4803	4791	4797	....	....	....	4817	4792	4807
9	4797	4780	4793	....	....	....	4824	4756	4820
10	4793	4782	4784	4789	4692	4777	4795	4748	4748
11	....	....	....	Closed			4761	4732	4743
12	....	....	....	4739	4690	4699	4764	4734	4750
13	Closed			4723	4697	4700	....	....	....
14	4848	4828	4826	4700	4688	4688	....	....	....
15	4823	4811	4822	....	....	....	4815	4773	4784
16	4812	4793	4796	....	....	....	4793	4760	4793
17	4805	4797	4804	4701	4677	4679	4791	4752	4791
18	....	....	....	4701	4683	4694	4780	4746	4764
19	....	....	....	4708	4698	4705	4827	4789	4805
20	4810	4789	4789	4691	4673	4674	....	....	....
21	4808	4795	4803	4679	4675	4679	....	....	....
22	4791	4773	4781	....	....	....	4819	4807	4812
23	4756	4738	4741	....	....	....	4820	4808	4817
24	4709	4683	4694	4691	4648	4665	4813	4694	4807
25	....	....	....	4688	4659	4659	Closed		
26	....	....	....	4636	4619	4624	4822	4822	4822
27	4691	4662	4662	Closed			....	....	....
28	4694	4680	4694	4617	4610	4615	....	....	....
29	4785	4739	4780	....	....	....	4850	4836	4850
30	4774	4741	4743	....	....	....	4951	4918	4926
31	4739	4715	4731	....	....	....	4933	4916	4926

MEXICAN PESO

Interbank Daily High, Low, and Last Spot Prices (Bid Side) During 1979
According to the Continental Illinois National Bank and Trust Co. of Chicago
(In U.S. Dollars per One Mexican Peso)

	JLY			AUG			SEP		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	....	....	....	.04377	.04377	.04377	....	....	....
2	.04370	.04370	.04370	.04374	.04374	.04374	....	....	....
3	.04370	.04370	.04370	.04376	.04376	.04376	Closed		
4	Closed			....	....	....	.04385	.04385	.04385
5	.04380	.04380	.04380	....	....	....	.04384	.04384	.04384
6	.04380	.04380	.04380	.04376	.04376	.04376	.04390	.04390	.04390
7	....	....	....	.04382	.04382	.04382	.04390	.04380	.04380
8	....	....	....	.04378	.04378	.04378	....	....	....
9	.04375	.04375	.04375	.04382	.04382	.04382	....	....	....
10	.04375	.04375	.04375	.04380	.04380	.04380	.04388	.04388	.04388
11	.04375	.04375	.04375	....	....	....	.04382	.04382	.04382
12	.04375	.04375	.04375	....	....	....	.04388	.04388	.04388
13	.04375	.04375	.04375	.04380	.04380	.04380	.04388	.04388	.04388
14	....	....	....	.04382	.04382	.04382	.04390	.04390	.04390
15	....	....	....	.04376	.04376	.04376	....	....	....
16	.04370	.04370	.04370	.04380	.04380	.04380	....	....	....
17	.04375	.04375	.04375	.04384	.04384	.04384	.04382	.04382	.04382
18	.04379	.04379	.04379	....	....	....	.04385	.04385	.04385
19	.04370	.04370	.04370	....	....	....	.04390	.04390	.04390
20	.04376	.04376	.04376	.04376	.04376	.04376	.04390	.04390	.04390
21	....	....	....	.04376	.04376	.04376	.04390	.04390	.04390
22	....	....	....	.04374	.04374	.04374	....	....	....
23	.04372	.04372	.04372	.04380	.04380	.04380	....	....	....
24	.04376	.04376	.04376	.04376	.04376	.04376	.04388	.04388	.04388
25	.04377	.04377	.04377	....	....	....	.04388	.04388	.04388
26	.04376	.04376	.04376	....	....	....	.04388	.04388	.04388
27	.04376	.04376	.04376	.04384	.04384	.04384	.04382	.04382	.04382
28	....	....	....	.04385	.04385	.04385	.04388	.04388	.04388
29	....	....	....	.04382	.04382	.04382	....	....	....
30	.04374	.04374	.04374	.04382	.04382	.04382	....	....	....
31	.04378	.04378	.04378	.04382	.04382	.04382	....	....	....

	OCT			NOV			DEC		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	.04389	.04389	.04389	.04373	.04373	.04373	....	....	....
2	.04389	.04389	.04389	.04369	.04369	.04369	....	....	....
3	.04389	.04389	.04389	....	....	....	.04368	.04368	.04368
4	.04384	.04384	.04384	....	....	....	.04377	.04377	.04377
5	.04384	.04380	.04380	.04370	.04370	.04370	.04378	.04378	.04378
6	....	....	....	.04370	.04370	.04370	.04376	.04376	.04376
7	....	....	....	.04368	.04368	.04368	.04378	.04378	.04378
8	Closed			.04372	.04372	.04372	....	....	....
9	.04385	.04385	.04385	.04370	.04370	.04370	....	....	....
10	.04385	.04385	.04385	....	....	....	.04380	.04380	.04380
11	.04384	.04384	.04384	....	....	....	.04380	.04380	.04380
12	.04378	.04378	.04378	Closed			.04384	.04382	.04384
13	....	....	....	.04370	.04370	.04370	.04382	.04382	.04382
14	....	....	....	.04371	.04371	.04371	.04382	.04382	.04382
15	.04385	.04385	.04385	.04370	.04370	.04370	....	....	....
16	.04385	.04385	.04385	.04370	.04370	.04370	....	....	....
17	.04385	.04385	.04385	....	....	....	.04378	.04378	.04378
18	.04385	.04385	.04385	....	....	....	.04378	.04378	.04378
19	.04384	.04384	.04384	.04370	.04370	.04370	.04380	.04380	.04380
20	....	....	....	.04376	.04376	.04376	.04380	.04380	.04380
21	....	....	....	.04374	.04374	.04374	.04380	.04380	.04380
22	.04372	.04372	.04372	Closed			....	....	....
23	.04380	.04380	.04380	.04374	.04374	.04374	....	....	....
24	.04380	.04380	.04380	....	....	....	.04382	.04382	.04382
25	.04380	.04380	.04380	....	....	....	Closed		
26	.04376	.04376	.04376	.04372	.04372	.04372	....	....	....
27	....	....	....	.04372	.04369	.04372	.04376	.04376	.04376
28	....	....	....	.04372	.04372	.04372	.04376	.04376	.04376
29	.04370	.04370	.04370	.04373	.04372	.04373	....	....	....
30	.04370	.04370	.04370	.04373	.04373	.04373	....	....	....
31	.04372	.04372	.04372	....	....	....	.04370	.04370	.04370

MEXICAN PESO

Interbank Daily High, Low, and Last Spot Prices (Bid Side) During 1980
According to the Continental Illinois National Bank and Trust Co. of Chicago
(In U.S. Dollars per One Mexican Peso)

	JAN			FEB			MAR		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	Closed			.04378	.04378	.04378	....	....	....
2	.04385	.04385	.04385	....	....	....	....	....	....
3	.04376	.04376	.04376	....	....	....	.04370	.04370	.04370
4	.04382	.04382	.04382	.04376	.04376	.04376	.04372	.04372	.04372
5	....	....	....	.04380	.04380	.04380	.04374	.04374	.04374
6	....	....	....	.04380	.04380	.04380	.04372	.04372	.04372
7	.04374	.04374	.04374	.04380	.04380	.04380	.04374	.04374	.04374
8	.04385	.04385	.04385	.04384	.04384	.04384	....	....	....
9	.04382	.04382	.04382	....	....	....	....	....	....
10	.04376	.04376	.04376	....	....	....	.04372	.04372	.04372
11	.04376	.04376	.04376	.04380	.04380	.04380	.04372	.04372	.04372
12	....	....	....	.04384	.04384	.04384	.04374	.04374	.04374
13	....	....	....	.04380	.04380	.04380	.04374	.04374	.04374
14	.04374	.04374	.04374	.04382	.04382	.04382	.04374	.04374	.04374
15	.04376	.04376	.04376	.04382	.04382	.04382	....	....	....
16	.04380	.04380	.04380	....	....	....	....	....	....
17	.04380	.04380	.04380	....	....	....	.04374	.04374	.04374
18	.04382	.04382	.04382	Closed			.04374	.04374	.04374
19	....	....	....	.04374	.04374	.04374	.04374	.04374	.04374
20	....	....	....	.04378	.04378	.04378	.04374	.04374	.04374
21	.04382	.04382	.04382	.04384	.04384	.04384	.04374	.04374	.04374
22	.04382	.04382	.04382	.04384	.04384	.04384	....	....	....
23	.04382	.04382	.04382	....	....	....	....	....	....
24	.04382	.04382	.04382	....	....	....	.04374	.04374	.04374
25	.04382	.04382	.04382	.04380	.04380	.04380	.04376	.04376	.04376
26	....	....	....	.04376	.04376	.04376	.04374	.04374	.04374
27	....	....	....	.04376	.04376	.04376	.04376	.04376	.04376
28	.04380	.04380	.04380	.04376	.04376	.04376	.04376	.04376	.04376
29	.04380	.04380	.04380	.04376	.04376	.04376	....	....	....
30	.04382	.04382	.04382	....	....	....	....	....	....
31	.04383	.04383	.04383	....	....	....	.04374	.04374	.04374

	APR			MAY			JNE		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	.04374	.04374	.04374	.04380	.04380	.04380	....	....	....
2	.04374	.04374	.04374	.04380	.04380	.04380	.04372	.04372	.04372
3	.04372	.04372	.04372	....	....	....	.04385	.04385	.04385
4	.04372	.04372	.04372	....	....	....	.04372	.04372	.04372
5	....	....	....	.04390	.04390	.04390	.04374	.04372	.04372
6	....	....	....	.04376	.04376	.04376	.04370	.04370	.04370
7	.04372	.04372	.04372	.04376	.04376	.04376	....	....	....
8	.04372	.04372	.04372	.04376	.04376	.04376	....	....	....
9	.04376	.04376	.04376	.04376	.04376	.04376	.04361	.04361	.04361
10	.04378	.04378	.04378	....	....	....	.04372	.04372	.04372
11	.04374	.04374	.04374	....	....	....	.04368	.04368	.04368
12	....	....	....	.04376	.04374	.04376	.04370	.04370	.04370
13	....	....	....	.04376	.04376	.04376	.04372	.04372	.04372
14	.04376	.04376	.04376	.04376	.04376	.04376	....	....	....
15	.04382	.04382	.04382	.04376	.04376	.04376	....	....	....
16	.04382	.04382	.04382	.04376	.04376	.04376	.04368	.04368	.04368
17	.04380	.04380	.04380	....	....	....	.04370	.04370	.04370
18	.04382	.04382	.04382	....	....	....	.04372	.04372	.04372
19	....	....	....	.04372	.04372	.04372	.04370	.04370	.04370
20	....	....	....	.04378	.04378	.04378	.04370	.04370	.04370
21	.04382	.04382	.04382	.04380	.04380	.04380	....	....	....
22	.04382	.04382	.04382	.04382	.04382	.04382	....	....	....
23	.04387	.04387	.04387	.04382	.04382	.04382	.04368	.04368	.04368
24	.04384	.04384	.04384	....	....	....	.04366	.04366	.04366
25	.04378	.04378	.04378	....	....	....	.04366	.04366	.04366
26	....	....	....	Closed			.04363	.04363	.04363
27	....	....	....	.04376	.04376	.04376	.04361	.04361	.04361
28	.04378	.04378	.04378	.04376	.04376	.04376	....	....	....
29	.04376	.04376	.04376	.04380	.04380	.04380	....	....	....
30	.04380	.04380	.04380	.04376	.04376	.04376	.04359	.04359	.04359
31	....	....	....	....	....	....	....	....	....

MEXICAN PESO

Interbank Daily High, Low and Last Spot Prices (Bid Side) During 1980
According to the Continental Illinois National Bank and Trust Co. of Chicago
(In U.S. Dollars per One Mexican Peso)

	JLY			AUG			SEP		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	.04351	.04351	.04351	.04340	.04340	.04340	Closed		
2	.04357	.04357	.04357	....	....	....	.04345	.04345	.04345
3	.04353	.04353	.04353	....	....	....	.04345	.04345	.04345
4	Closed			.04340	.04340	.04340	.04347	.04347	.04347
5	....	....	....	.04332	.04332	.04332	.04347	.04347	.04347
6	....	....	....	.04336	.04336	.04336	....	....	....
7	.04344	.04344	.04344	.04334	.04334	.04334	....	....	....
8	.04353	.04353	.04353	.04334	.04334	.04334	.04347	.04347	.04347
9	.04357	.04357	.04357	....	....	....	.04347	.04347	.04347
10	.04357	.04357	.04357	....	....	....	.04347	.04347	.04347
11	.04359	.04359	.04359	.04334	.04334	.04334	.04345	.04345	.04345
12	....	....	....	.04336	.04336	.04336	.04345	.04345	.04345
13	....	....	....	.04338	.04338	.04338	....	....	....
14	.04357	.04357	.04357	.04336	.04336	.04336	....	....	....
15	.04357	.04357	.04357	.04340	.04340	.04340	.04342	.04342	.04342
16	.04357	.04357	.04357	....	....	....	.04345	.04345	.04345
17	.04351	.04351	.04351	....	....	....	.04345	.04345	.04345
18	.04353	.04353	.04353	.04336	.04336	.04336	.04345	.04345	.04345
19	....	....	....	.04336	.04336	.04336	.04345	.04345	.04345
20	....	....	....	.04336	.04336	.04336	....	....	....
21	.04357	.04357	.04357	.04338	.04338	.04338	....	....	....
22	.04353	.04353	.04353	.04344	.04344	.04344	.04345	.04345	.04345
23	.04353	.04353	.04353	....	....	....	.04345	.04345	.04345
24	.04353	.04353	.04353	....	....	....	.04345	.04345	.04345
25	.04345	.04345	.04345	.04344	.04344	.04344	.04345	.04345	.04345
26	....	....	....	.04345	.04345	.04345	.04340	.04340	.04340
27	....	....	....	.04345	.04345	.04345	....	....	....
28	.04342	.04342	.04342	.04345	.04345	.04345	....	....	....
29	.04342	.04342	.04342	.04345	.04345	.04345	.04334	.04334	.04334
30	.04342	.04342	.04342	....	....	....	.04336	.04336	.04336
31	.04342	.04342	.04342	....	....	....	....	....	....

	OCT			NOV			DEC		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1	.04334	.04334	.04334	....	....	....	.04306	.04306	.04306
2	.04334	.04334	.04334	....	....	....	.04306	.04306	.04306
3	.04336	.04336	.04336	.04323	.04323	.04323	.04308	.04308	.04308
4	....	....	....	Closed			.04308	.04308	.04308
5	....	....	....	.04321	.04321	.04321	.04308	.04308	.04308
6	.04336	.04336	.04336	.04323	.04323	.04323	....	....	....
7	.04332	.04332	.04332	.04323	.04323	.04323	....	....	....
8	.04332	.04332	.04332	....	....	....	.04308	.04308	.04308
9	.04336	.04336	.04336	....	....	....	.04308	.04308	.04308
10	.04340	.04340	.04340	.04323	.04323	.04323	.04308	.04308	.04308
11	....	....	....	Closed			.04308	.04308	.04308
12	....	....	....	.04315	.04315	.04315	.04308	.04308	.04308
13	Closed			.04315	.04315	.04315	....	....	....
14	.04329	.04329	.04329	.04315	.04315	.04315	....	....	....
15	.04330	.04330	.04330	....	....	....	.04301	.04301	.04301
16	.04334	.04334	.04334	....	....	....	.04301	.04301	.04301
17	.04336	.04336	.04336	.04315	.04315	.04315	.04312	.04312	.04312
18	....	....	....	.04315	.04315	.04315	.04312	.04312	.04312
19	....	....	....	.04315	.04315	.04315	.04314	.04314	.04314
20	.04338	.04338	.04338	.04315	.04315	.04315	....	....	....
21	.04338	.04338	.04338	.04315	.04315	.04315	....	....	....
22	.04336	.04336	.04336	....	....	....	.04308	.04308	.04308
23	.04334	.04334	.04334	....	....	....	.04312	.04312	.04312
24	.04334	.04334	.04334	.04317	.04317	.04317	.04312	.04312	.04312
25	....	....	....	.04317	.04317	.04317	Closed		
26	....	....	....	.04317	.04317	.04317	.04312	.04312	.04312
27	.04330	.04330	.04330	Closed			....	....	....
28	.04334	.04334	.04334	.04317	.04317	.04317	....	....	....
29	.04330	.04330	.04330	....	....	....	.04312	.04312	.04312
30	.04327	.04327	.04327	....	....	....	.04302	.04302	.04302
31	.04325	.04325	.04325	....	....	....	.04302	.04302	.04302

SWISS FRANC

Interbank Daily High, Low and Last Spot Prices (Bid Side) During 1979
According to the Continental Illinois National Bank and Trust Co. of Chiçago
(In U.S. Dollars per One Swiss Franc)

	JLY			AUG			SEP		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1......	.....	.....	.....	.6038	.6027	.6035	.....	.....	.....
2......	.6044	.6036	.6038	.6044	.6013	.6022	.....	.....	.....
3......	.6064	.6015	.6056	.6033	.6016	.6031	Closed		
4......	Closed			.....	.....	.....	.6040	.6031	.6033
5......	.6088	.6045	.6057	.....	.....	.....	.6071	.6043	.6067
6......	.6066	.5941	.5988	.6044	.6024	.6029	.6138	.6080	.6127
7......	.....	.....	.....	.6035	.6015	.6022	.6165	.6119	.6133
8......	.....	.....	.....	.6055	.6024	.6044	.....	.....	.....
9......	.6020	.6001	.6016	.6055	.6024	.6044	.....	.....	.....
10......	.6020	.6006	.6016	.6086	.6069	.6082	.6159	.6127	.6140
11......	.6053	.6036	.6045	.....	.....	.....	.6130	.6095	.6099
12......	.6055	.6035	.6045	.....	.....	.....	.6148	.6118	.6144
13......	.6049	.6016	.6049	.6079	.6036	.6042	.6136	.6106	.6116
14......	.....	.....	.....	.6045	.6020	.6044	.6125	.6090	.6101
15......	.....	.....	.....	.6047	.6025	.6038	.....	.....	.....
16......	.6123	.6060	.6106	.6044	.6031	.6038	.....	.....	.....
17......	.6131	.6093	.6118	.6047	.6013	.6020	.6144	.6123	.6142
18......	.6159	.6129	.6151	.....	.....	.....	.6163	.6134	.6142
19......	.6138	.6088	.6101	.....	.....	.....	.6191	.6148	.6190
20......	.6119	.6075	.6116	.6031	.6017	.6024	.6379	.6289	.6371
21......	.....	.....	.....	.6031	.6020	.6020	.6371	.6299	.6365
22......	.....	.....	.....	.6051	.6024	.6042	.....	.....	.....
23......	.6144	.6112	.6144	.6045	.6030	.6042	.....	.....	.....
24......	.6142	.6112	.6123	.6047	.6031	.6036	.6375	.6317	.6365
25......	.6103	.6090	.6103	.....	.....	.....	.6353	.6335	.6341
26......	.6084	.6069	.6069	.....	.....	.....	.6349	.6309	.6349
27......	.6103	.6075	.6075	.6035	.6020	.6029	.6459	.6416	.6459
28......	.....	.....	.....	.6030	.6011	.6015	.6455	.6420	.6435
29......	.....	.....	.....	.6030	.6009	.6011	.....	.....	.....
30......	.6053	.5980	.5998	.6055	.6037	.6051	.....	.....	.....
31......	.6027	.5998	.6013	.6055	.6030	.6046	.....	.....	.....

	OCT			NOV			DEC		
Date	High	Low	Last	High	Low	Last	High	Low	Last
1......	.6472	.6441	.6462	.6067	.6040	.6045	.....	.....	.....
2......	.6453	.6337	.6365	.6125	.6044	.6119	.....	.....	.....
3......	.6397	.6297	.6333	.....	.....	.....	.6410	.6357	.6357
4......	.6315	.6283	.6309	.....	.....	.....	.6301	.6253	.6263
5......	.6333	.6325	.6333	.6090	.6055	.6066	.6257	.6197	.6240
6......	.....	.....	.....	.6066	.6038	.6060	.6251	.6195	.6205
7......	.....	.....	.....	.6129	.6095	.6103	.6205	.6159	.6172
8......	Closed			.6097	.6069	.6071	.....	.....	.....
9......	.6211	.6121	.6191	.6060	.6045	.6049	.....	.....	.....
10......	.6255	.6178	.6238	.....	.....	.....	.6211	.6195	.6211
11......	.6210	.6146	.6157	.....	.....	.....	.6273	.6242	.6257
12......	.6176	.6123	.6142	Closed			.6282	.6230	.6244
13......	.....	.....	.....	.6029	.5980	.6009	.6272	.6236	.6236
14......	.....	.....	.....	.6097	.6045	.6090	.6240	.6161	.6240
15......	.6141	.6101	.6101	.6049	.6020	.6029	.....	.....	.....
16......	.6121	.6060	.6060	.6090	.6033	.6066	.....	.....	.....
17......	.6118	.6033	.6071	.....	.....	.....	.6248	.6209	.6230
18......	.6112	.6062	.6112	.....	.....	.....	.6250	.6213	.6234
19......	.6086	.6051	.6058	.6116	.6055	.6079	.6269	.6203	.6238
20......	.....	.....	.....	.6092	.6055	.6079	.6261	.6220	.6220
21......	.....	.....	.....	.6103	.6071	.6084	.6234	.6207	.6234
22......	.6062	.5984	.6002	Closed			.....	.....	.....
23......	.5995	.5959	.5986	.6064	.6042	.6061	.....	.....	.....
24......	.6047	.6016	.6035	.....	.....	.....	.6269	.6269	.6269
25......	.6040	.6006	.6009	.....	.....	.....	Closed		
26......	.6013	.5991	.5991	.6058	.6031	.6040	.6339	.6259	.6313
27......	.....	.....	.....	.6084	.6058	.6073	.6357	.6305	.6317
28......	.....	.....	.....	.6119	.6088	.6119	.6293	.6250	.6250
29......	.5963	.5936	.5955	.6197	.6118	.6195	.....	.....	.....
30......	.5984	.5950	.5984	.6309	.6207	.6281	.....	.....	.....
31......	.6079	.6002	.6053	.....	.....	.....	.6309	.6250	.6255

SWISS FRANC

Interbank Daily High, Low and Last Spot Prices (Bid Side) During 1980
According to the Continental Illinois National Bank and Trust Co. of Chicago
(In U.S. Dollars per One Swiss Franc)

	JAN			FEB			MAR		
Date	**High**	**Low**	**Last**	**High**	**Low**	**Last**	**High**	**Low**	**Last**
1......	Closed			.6131	.6106	.6118	.....	.....	.....
2......	.6365	.6315	.6365	.....	.....	.....	.....	.....	.....
3......	.6395	.6349	.6357	.....	.....	.....	.5849	.5820	.5827
4......	.6359	.6315	.6355	.6140	.6112	.6140	.5837	.5804	.5813
5......	.....	.....	.....	.6174	.6137	.6151	.5858	.5826	.5834
6......	.....	.....	.....	.6251	.6176	.6238	.5839	.5812	.5827
7......	.6377	.6329	.6373	.6220	.6180	.6195	.5839	.5788	.5797
8......	.6347	.6317	.6329	.6184	.6159	.6176	.....	.....	.....
9......	.6355	.6341	.6349	.....	.....	.....	.....	.....	.....
10......	.6349	.6311	.6317	.....	.....	.....	.5800	.5762	.5763
11......	.6335	.6313	.6331	.6202	.6171	.6184	.5792	.5763	.5775
12......	.....	.....	.....	.6176	.6169	.6170	.5797	.5780	.5797
13......	.....	.....	.....	.6205	.6184	.6184	.5758	.5707	.5714
14......	.6331	.6315	.6317	.6193	.6161	.6169	.5707	.5649	.5693
15......	.6314	.6261	.6279	.6163	.6129	.6148	.....	.....	.....
16......	.6321	.6251	.6317	.....	.....	.....	.....	.....	.....
17......	.6294	.6275	.6289	.....	.....	.....	.5617	.5552	.5617
18......	.6295	.6218	.6251	Closed			.5664	.5606	.5625
19......	.....	.....	.....	.6116	.6090	.6103	.5670	.5633	.5656
20......	.....	.....	.....	.6133	.6084	.6093	.5693	.5664	.5664
21......	.6275	.6230	.6236	.6105	.6082	.6086	.5632	.5606	.5613
22......	.6248	.6205	.6205	.6056	.6009	.6020	.....	.....	.....
23......	.6240	.6203	.6203	.....	.....	.....	.....	.....	.....
24......	.6226	.6211	.6215	.....	.....	.....	.5610	.5583	.5586
25......	.6222	.6182	.6184	.6010	.5971	.5973	.5599	.5560	.5585
26......	.....	.....	.....	.5995	.5979	.5989	.5587	.5567	.5567
27......	.....	.....	.....	.6016	.5961	.6007	.5491	.5449	.5449
28......	.6203	.6150	.6186	.6000	.5970	.5970	.5488	.5452	.5458
29......	.6215	.6178	.6203	.5911	.5837	.5847	.....	.....	.....
30......	.6186	.6155	.6155	.....	.....	.....	.....	.....	.....
31......	.6157	.6090	.6121	.....	.....	.....	.5428	.5385	.5385

	APR			MAY			JNE		
Date	**High**	**Low**	**Last**	**High**	**Low**	**Last**	**High**	**Low**	**Last**
1......	.5372	.5321	.5356	.6004	.5991	.6001	.....	.....	.....
2......	.5415	.5350	.5376	.5941	.5894	.5899	.6052	.6015	.6015
3......	.5393	.5347	.5347	.....	.....	.....	.6075	.6016	.6062
4......	.5364	.5344	.5364	.....	.....	.....	.6080	.6040	.6051
5......	.....	.....	.....	.6034	.5947	.6015	.6088	.6064	.6080
6......	.....	.....	.....	.6087	.6017	.6032	.6123	.6071	.6105
7......	.5356	.5319	.5319	.6083	.6043	.6059	.....	.....	.....
8......	.5452	.5353	.5452	.6043	.5992	.5992	.....	.....	.....
9......	.5630	.5571	.5592	.5996	.5921	.5953	.6173	.6141	.6173
10......	.5773	.5602	.5711	.....	.....	.....	.6178	.6142	.6146
11......	.5730	.5704	.5730	.....	.....	.....	.6153	.6125	.6135
12......	.....	.....	.....	.6045	.5993	.6045	.6178	.6127	.6178
13......	.....	.....	.....	.6061	.5997	.6023	.6224	.6190	.6209
14......	.5743	.5717	.5724	.6035	.6006	.6010	.....	.....	.....
15......	.5685	.5602	.5681	.6033	.5991	.5991	.....	.....	.....
16......	.5830	.5657	.5813	.6002	.5963	.5988	.6169	.6066	.6105
17......	.5853	.5727	.5797	.....	.....	.....	.6169	.6099	.6157
18......	.5820	.5730	.5757	.....	.....	.....	.6169	.6144	.6157
19......	.....	.....	.....	.5998	.5959	.5959	.6153	.6112	.6131
20......	.....	.....	.....	.5991	.5934	.5972	.6138	.6112	.6123
21......	.5807	.5780	.5793	.6034	.5996	.6007	.....	.....	.....
22......	.5761	.5727	.5761	.6033	.5997	.6020	.....	.....	.....
23......	.5892	.5841	.5882	.6084	.6009	.6084	.6138	.6105	.6112
24......	.5896	.5875	.5883	.....	.....	.....	.6120	.6088	.6097
25......	.5920	.5893	.5900	.....	.....	.....	.6110	.6092	.6097
26......	.....	.....	.....	Closed			.6161	.6103	.6155
27......	.....	.....	.....	.6131	.6086	.6116	.6178	.6134	.6169
28......	.5997	.5968	.5997	.6090	.6033	.6055	.....	.....	.....
29......	.6059	.5963	.6017	.6059	.6000	.6000	.....	.....	.....
30......	.5998	.5980	.5997	.6060	.5998	.6035	.6180	.6131	.6142
31......	.....	.....	.....	.....	.....	.....	.....	.....	.....

SWISS FRANC

Interbank Daily High, Low and Last Spot Prices (Bid Side) During 1980
According to the Continental Illinois National Bank and Trust Co. of Chicago
(In U.S. Dollars per One Swiss Franc)

	JLY			AUG			SEP		
Date	**High**	**Low**	**Last**	**High**	**Low**	**Last**	**High**	**Low**	**Last**
1......	.6165	.6136	.6159	.6027	.6002	.6009	Closed	-	
2......	.6182	.6153	.6178	.....	.....	.....	.6123	.6099	.6099
3......	.6242	.6153	.6218	.....	.....	.....	.6150	.6103	.6136
4......	Closed			.6116	.6054	.6116	.6155	.6112	.6120
5......	.....	.....	.....	.6138	.6088	.6123	.6129	.6099	.6108
6......	.....	.....	.....	.6163	.6116	.6127	.....	.....	.....
7......	.6306	.6243	.6300	.6108	.6071	.6079	.....	.....	.....
8......	.6316	.6269	.6290	.6066	.6051	.6060	.6157	.6136	.6148
9......	.6306	.6263	.6280	.....	.....	.....	.6151	.6116	.6129
10......	.6286	.6250	.6276	.....	.....	.....	.6143	.6123	.6135
11......	.6273	.6231	.6243	.6091	.6053	.6076	.6157	.6139	.6142
12......	.....	.....	.....	.6119	.6068	.6116	.6140	.6121	.6133
13......	.....	.....	.....	.6124	.6083	.6091	.....	.....	.....
14......	.6240	.6218	.6224	.6094	.6065	.6079	.....	.....	.....
15......	.6220	.6180	.6180	.6091	.6061	.6065	.6133	.6106	.6117
16......	.6263	.6197	.6257	.....	.....	.....	.6214	.6112	.6120
17......	.6265	.6217	.6220	.....	.....	.....	.6146	.6127	.6131
18......	.6236	.6203	.6230	.6038	.6006	.6011	.6113	.6069	.6069
19......	.....	.....	.....	.6035	.6009	.6018	.6095	.6069	.6090
20......	.....	.....	.....	.6041	.6017	.6026	.....	.....	.....
21......	.6259	.6240	.6252	.6053	.5988	.5991	.....	.....	.....
22......	.6271	.6240	.6250	.6022	.5970	.6013	.6067	.6028	.6033
23......	.6265	.6240	.6253	.....	.....	.....	.6040	.6015	.6035
24......	.6277	.6253	.6253	.....	.....	.....	.6092	.6051	.6060
25......	.6263	.6251	.6252	.6006	.5979	.5997	.6105	.6057	.6058
26......	.....	.....	.....	.6053	.5998	.6038	.6084	.6057	.6069
27......	.....	.....	.....	.6042	.6013	.6036	.....	.....	.....
28......	.6244	.6188	.6203	.6097	.6063	.6075	.....	.....	.....
29......	.6197	.6134	.6142	.6080	.6038	.6080	.6051	.6033	.6042
30......	.6153	.6053	.6060	.....	.....	.....	.6061	.6040	.6046
31......	.6079	.6006	.6031	.....	.....	.....	.....	.....	.....

	OCT			NOV			DEC		
Date	**High**	**Low**	**Last**	**High**	**Low**	**Last**	**High**	**Low**	**Last**
1......	.6105	.6079	.6099	.....	.....	.....	.5719	.5690	.5701
2......	.6097	.6068	.6073	.....	.....	.....	.5725	.5677	.5681
3......	.6127	.6075	.6116	.5865	.5790	.5854	.5730	.5693	.5709
4......	.....	.....	.....	Closed			.5716	.5688	.5694
5......	.....	.....	.....	.5775	.5729	.5750	.5675	.5621	.5656
6......	.6136	.6116	.6116	.5758	.5714	.5714	.....	.....	.....
7......	.6112	.6082	.6105	.5745	.5675	.5727	.....	.....	.....
8......	.6114	.6098	.6105	.....	.....	.....	.5659	.5629	.5640
9......	.6129	.6095	.6116	.....	.....	.....	.5596	.5540	.5549
10......	.6125	.6108	.6114	.5926	.5755	.5891	.5540	.5473	.5494
11......	.....	.....	.....	Closed			.5473	.5431	.5452
12......	.....	.....	.....	.5889	.5819	.5858	.5537	.5479	.5502
13......	Closed			.5889	.5836	.5841	.....	.....	.....
14......	.6095	.6053	.6058	.5848	.5824	.5824	.....	.....	.....
15......	.6086	.6040	.6082	.....	.....	.....	.5608	.5488	.5515
16......	.6082	.6035	.6044	.....	.....	.....	.5515	.5446	.5503
17......	.6046	.6018	.6020	.5792	.5755	.5763	.5577	.5494	.5552
18......	.....	.....	.....	.5824	.5775	.5803	.5546	.5502	.5534
19......	.....	.....	.....	.5868	.5824	.5858	.5665	.5515	.5586
20......	.6052	.6029	.6049	.5820	.5787	.5793	.....	.....	.....
21......	.6046	.6016	.6022	.5810	.5763	.5785	.....	.....	.....
22......	.6042	.5995	.6018	.....	.....	.....	.5657	.5567	.5586
23......	.6031	.5993	.6002	.....	.....	.....	.5670	.5641	.5651
24......	.5986	.5956	.5973	.5801	.5772	.5776	.5665	.5649	.5649
25......	.....	.....	.....	.5797	.5778	.5787	Closed		
26......	.....	.....	.....	.5794	.5762	.5769	.5665	.5665	.5665
27......	.5920	.5860	.5865	Closed			.....	.....	.....
28......	.5884	.5839	.5861	.5753	.5740	.5751	.....	.....	.....
29......	.5910	.5886	.5905	.....	.....	.....	.5669	.5636	.5656
30......	.5884	.5824	.5829	.....	.....	.....	.5691	.5621	.5627
31......	.5861	.5819	.5824	.....	.....	.....			

LONDON EXCHANGE DAILY U.S. DOLLAR CLOSINGS DURING 1980 — BID SIDE (U.S. Dollar to One British Pound)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	2.2725	......	2.1435	2.2605	......	2.3600	2.3320	Closed	2.3898	......	2.3485
2	2.2420	......	......	2.1540	2.2535	2.3370	2.3570	......	2.4190	2.3862	......	2.3440
3	2.2395	......	2.2410	2.1385	......	2.3025	2.3470	......	2.4150	2.3888	2.4430	2.3455
4	2.2375	2.2860	2.2340	Closed	......	2.3215	2.3550	2.3420	2.4195	......	2.4533	2.3445
5	......	2.2905	2.2405	......	Closed	2.3310	......	2.3555	2.4120	......	2.4462	2.3385
6	......	2.3115	2.2300	......	2.2785	2.3320	......	2.3740	......	2.3978	2.4380	......
7	2.2615	2.2990	2.2270	Closed	2.2808	......	2.3830	2.3700	......	2.3920	2.4160	......
8	2.2620	2.2980	......	2.1645	2.2855	......	2.3730	2.3715	2.4173	2.3929	......	2.3425
9	2.2665	......	......	2.1760	2.2670	2.3503	2.3725	......	2.4000	2.3965	......	2.3365
10	2.2580	......	2.2165	2.1865	......	2.3320	2.3752	......	2.4021	2.4020	2.3930	2.3400
11	2.2578	2.3042	2.2265	2.1980	......	2.3340	2.3770	2.3713	2.4120	......	2.3910	2.3160
12	......	2.2965	2.2305	......	2.2808	2.3385	......	2.3731	2.4135	......	2.4110	2.3235
13	......	2.3085	2.2220	......	2.2785	2.3420	......	2.3765	......	2.4110	2.4175	......
14	2.2810	2.3122	2.2125	2.2040	2.2935	......	2.3752	2.3765	......	2.4076	2.4015	......
15	2.2755	2.2915	......	2.1855	2.3000	......	2.3715	2.3790	2.3965	2.4070	......	2.3295
16	2.2675	......	......	2.2180	2.2815	2.3405	2.3714	......	2.3875	2.4170	......	2.3100
17	2.2760	......	2.1860	2.2240	......	2.3285	2.3785	......	2.3917	2.4153	2.3950	2.3280
18	2.2870	2.2950	2.1915	2.2245	......	2.3325	2.3742	2.3692	2.3837	......	2.3920	2.3255
19	......	2.2710	2.1930	......	2.2830	2.3350	......	2.3595	2.3850	......	2.3750	2.3410
20	......	2.2800	2.1960	......	2.2905	2.3355	......	2.3690	......	2.4295	2.3845	......
21	2.2825	2.2868	2.1790	2.2330	2.3290	......	2.3798	2.3703	......	2.4360	2.3580	......
22	2.2745	2.2750	......	2.2365	2.3285	......	2.3880	2.3655	2.4033	2.4342	......	2.3520
23	2.2715	......	......	2.2635	2.3445	2.3410	2.3843	......	2.4015	2.4430	......	2.3700
24	2.2775	......	2.1825	2.2630	......	2.3353	2.3835	......	2.3980	2.4420	2.3405	2.3650
25	2.2630	2.2760	2.1910	2.2780	......	2.3350	2.3845	Closed	2.3965	......	2.3540	Closed
26	......	2.2765	2.1960	......	Closed	2.3427	......	2.3793	2.3920	......	2.3670	Closed
27	......	2.2875	2.1745	......	2.3700	2.3465	......	2.3895	......	2.4365	2.3640	......
28	2.2475	2.2845	2.1710	2.2835	2.3585	......	2.3855	2.3890	......	2.4360	2.3590	......
29	2.2500	2.2720	......	2.2700	2.3460	......	2.3690	2.3950	2.3890	2.4410	......	2.3655
30	2.2620	......	......	2.2570	2.3460	2.3560	2.3490	......	2.3870	2.4375	......	2.3900
31	2.2670	......	2.1640	......	......	......	2.3420	......	......	2.4360	......	2.3900

TORONTO EXCHANGE DAILY U.S. DOLLAR CLOSINGS DURING 1980 — BID SIDE (Canadian Dollar to U.S. Dollar)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	Closed	1.1542	....	1.1972	Closed	....	1.1488	1.1586	Closed	1.1686	....	1.1905
2	1.1646	....	....	1.1909	1.1907	1.1584	1.1471	....	1.1552	1.1721	....	1.1909
3	1.1661	....	1.1428	1.1930	....	1.1616	1.1423	....	1.1549	1.1679	1.1795	1.1941
4	1.1677	1.1568	1.1470	Closed	....	1.1577	1.1429	Closed	1.1583	....	1.1819	1.1927
5	....	1.1601	1.1492	....	1.1882	1.1570	....	1.1570	1.1618	....	1.1835	1.1938
6	....	1.1594	1.1542	....	1.1873	1.1550	....	1.1553	....	1.1636	1.1854	....
7	1.1677	1.1588	1.1580	1.1868	1.1838	....	1.1420	1.1578	....	1.1654	1.1882	....
8	1.1677	1.1586	....	1.1852	1.1786	....	1.1430	1.1577	1.1646	1.1673	....	1.1950
9	1.1681	....	....	1.1793	1.1803	1.1506	1.1434	....	1.1629	1.1650	....	1.1976
10	1.1655	....	1.1615	1.1766	....	1.1400	1.1457	....	1.1622	1.1640	1.1851	1.1987
11	1.1654	1.1595	1.1650	1.1777	....	1.1492	1.1473	1.1595	1.1633	....	Closed	1.2003
12	....	1.1605	1.1649	....	1.1798	1.1474	....	1.1621	1.1603	....	1.1822	1.2021
13	....	1.1613	1.1707	....	1.1753	1.1447	....	1.1581	....	Closed	1.1838	....
14	1.1655	1.1594	1.1782	1.1784	1.1728	....	1.1498	1.1583	....	1.1640	1.1879	....
15	1.1663	1.1619	....	1.1860	Closed	....	1.1543	1.1600	1.1642	1.1664	....	1.2033
16	1.1652	....	....	1.1875	1.1746	1.1478	1.1538	....	1.1655	1.1656	....	1.2108
17	1.1596	....	1.1857	1.1816	....	1.1518	1.1505	....	1.1634	1.1672	1.1893	1.2091
18	1.1610	1.1614	1.1794	1.1840	....	1.1514	1.1507	1.1635	1.1684	....	1.1880	1.2038
19	....	1.1590	1.1755	....	Closed	1.1490	....	1.1650	1.1661	....	1.1852	1.1931
20	....	1.1571	1.1769	....	1.1749	1.1494	....	1.1614	....	1.1662	1.1868	....
21	1.1617	1.1504	1.1812	1.1812	1.1588	....	1.1525	1.1638	....	1.1666	1.1858	....
22	1.1580	1.1524	....	1.1859	1.1636	....	1.1530	1.1667	1.1663	1.1662	....	1.1949
23	1.1605	....	....	1.1780	1.1612	1.1495	1.1530	....	1.1611	1.1690	....	1.1898
24	1.1580	....	1.1855	1.1816	....	1.1497	1.1518	....	1.1658	1.1687	1.1870	1.1906
25	1.1590	1.1523	1.1903	1.1825	....	1.1530	1.1563	1.1580	1.1672	....	1.1883	Closed
26	....	1.1490	1.1876	....	1.1593	1.1521	....	1.1596	1.1676	....	Closed	Closed
27	....	1.1477	1.1912	....	1.1575	1.1491	....	1.1586	....	1.1719	1.1865	....
28	1.1624	1.1444	1.1870	1.1859	1.1612	....	1.1626	1.1555	....	1.1752	1.1878	....
29	1.1644	1.1461	....	1.1894	1.1598	....	1.1631	1.1557	1.1722	1.1746	....	1.1878
30	1.1616	....	....	1.1888	1.1593	1.1504	1.1616	....	1.1716	1.1758	....	1.1882
31	1.1589	....	1.1918	....	....	....	1.1601	....	....	1.1760	....	1.1937

FRANKFURT EXCHANGE DAILY U.S. DOLLAR FIXINGS DURING 1980—BID SIDE (Deutschemarks to U.S. Dollar)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	1.7409	......	1.9730	Closed	......	1.7603	1.7873	1.7820	1.8015	......	1.9453
2	1.7105	......	......	1.9624	1.8064	1.7703	1.7575	......	1.7764	1.8034	......	1.9379
3	1.7022	......	1.7759	1.9508	......	1.7786	1.7560	......	1.7764	1.8081	1.9169	1.9405
4	1.7115	1.7419	1.7784	Closed	......	1.7717	1.7540	1.7774	1.7718	......	1.9139	1.9394
5	......	1.7392	1.7857	......	1.8081	Closed	......	1.7713	1.7764	......	1.9402	1.9557
6	......	1.7374	1.7904	......	1.7862	1.7702	......	1.7668	......	1.7950	1.9388	......
7	1.7063	1.7334	1.7943	Closed	1.7810	......	1.7513	n/a	......	1.8005	1.9417	......
8	1.7134	1.7373	......	1.9683	1.7887	......	1.7360	n/a	1.7766	1.7993	......	1.9586
9	1.7087	......	......	1.8920	1.8010	1.7602	1.7389	......	1.7717	1.8019	......	1.9746
10	1.7105	......	1.8005	1.8690	......	1.7559	1.7372	......	1.7764	1.7998	1.9447	1.9953
11	1.7150	1.7350	1.8048	1.8738	......	1.7595	1.7403	1.7852	1.7738	......	1.8722	2.0207
12	......	1.7365	1.7977	......	1.7945	1.7609	......	1.7845	1.7764	......	1.9012	2.0133
13	......	1.7334	1.8142	......	1.7808	1.7496	......	1.7747	......	1.8013	1.8835	......
14	1.7138	1.7279	1.8345	1.8660	1.7874	......	1.7397	1.7800	......	1.8081	1.8895	......
15	1.7150	1.7345	......	1.8870	Closed	......	1.7443	1.7855	1.7791	1.8293	......	1.9610
16	1.7266	......	......	1.8868	1.7956	1.7595	1.7436	......	1.7798	1.8195	......	2.0034
17	1.7195	......	1.8670	1.8579	......	1.7595	1.7328	......	1.7772	1.8362	1.9239	1.9975
18	1.7205	1.7405	1.8730	1.8490	......	1.7596	1.7407	1.7945	1.7800	......	1.9216	1.9880
19	......	1.7470	1.8720	......	1.7948	1.7648	......	1.7986	1.7921	......	1.9133	1.9847
20	......	1.7420	1.8627	......	1.7990	1.7660	......	1.7967	......	1.8476	1.9105	......
21	1.7238	1.7418	1.8736	1.8472	1.7886	......	1.7367	1.7993	......	1.8619	1.9205	......
22	1.7275	1.7518	......	1.8525	1.7857	......	1.7325	1.8019	1.7940	1.8651	......	1.9690
23	1.7263	......	......	1.8380	1.7790	1.7620	1.7356	......	1.8106	1.8587	......	1.9367
24	1.7253	......	1.8855	1.8100	......	1.7644	1.7348	......	1.7966	1.8673	1.9080	Closed
25	1.7270	1.7577	1.8904	1.8115	......	1.7652	1.7318	1.7996	1.7962	......	1.9137	Closed
26	......	1.7570	1.8862	......	Closed	1.7693	......	1.7995	1.8018	......	1.9138	Closed
27	......	1.7609	1.9095	......	1.7642	1.7613	......	1.7971	......	1.8740	1.9220	......
28	1.7309	1.7541	1.9258	1.7922	1.7677	......	1.7351	1.7850	......	1.8882	1.9217	......
29	1.7321	1.7683	......	1.7956	1.7750	......	1.7474	1.7883	1.8086	1.8902	......	1.9540
30	1.7300	......	......	1.7975	1.7820	1.7542	1.7581	......	1.8073	1.8826	......	1.9440
31	1.7354	......	1.9379	......	......	......	1.7811	......	......	1.9052	......	1.9620

AMSTERDAM EXCHANGE DAILY U.S. DOLLAR FIXINGS DURING 1980—BID SIDE (Dutch Guilder to U.S. Dollar)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	1.9270	......	2.1595	1.9915	......	1.9315	1.9555	1.9460	1.9590	......	2.1090
2	1.8905	......	......	2.1470	2.0030	1.9485	1.9275	......	1.9400	1.9635	......	2.1030
3	1.8920	......	1.9580	2.1315	......	1.9595	1.9255	......	1.9395	1.9670	2.0785	2.1050
4	1.8955	1.9300	1.9610	Closed	......	1.9555	1.9200	1.9420	1.9315	......	2.0735	2.1045
5	......	1.9260	1.9660	......	Closed	1.9510	......	1.9360	1.9360	......	2.0872	2.1230
6	......	1.9225	1.9715	......	1.9835	1.9480	......	1.9295	......	1.9545	2.1010	......
7	1.8910	1.9165	1.9740	Closed	1.9745	......	1.9105	1.9340	......	1.9635	2.1130	......
8	1.8970	1.9215	......	2.1505	1.9825	......	1.9005	1.9440	1.9365	1.9600	......	2.1265
9	1.8935	......	......	2.0720	1.9915	1.9375	1.8996	......	1.9325	1.9640	......	2.1460
10	1.8935	......	1.9790	2.0510	......	1.9305	1.9000	......	1.9360	1.9635	2.1070	2.1680
11	1.8975	1.9190	1.9865	2.0615	......	1.9350	1.9045	1.9420	1.9340	......	2.0470	2.2025
12	......	1.9155	1.9850	......	1.9835	1.9365	......	1.9435	1.9350	......	2.0705	2.1885
13	......	1.9135	1.9940	......	1.9675	1.9240	......	1.9315	......	1.9645	2.0470	......
14	1.8970	1.9085	2.0215	2.0555	1.9720	......	1.9080	1.9365	......	1.9700	2.0625	......
15	1.8980	1.9165	......	2.0690	Closed	......	1.9125	1.9385	1.9385	1.9885	......	2.1385
16	1.9110	......	......	2.0700	1.9800	1.9350	1.9100	......	1.9390	1.9800	......	2.1865
17	1.9010	......	2.0620	2.0415	......	1.9420	1.9010	......	1.9370	1.9940	2.0915	2.1760
18	1.9005	Closed	2.0660	2.0360	......	1.9320	1.9065	1.9565	1.9400	......	2.0905	2.1635
19	......	1.9210	2.0530	......	1.9775	1.9380	......	1.9605	1.9520	......	2.0705	2.1630
20	......	1.9230	2.0460	......	1.9815	1.9390	......	1.9545	......	2.0115	2.0680	......
21	1.9045	1.9250	2.0560	2.0335	1.9710	......	1.9055	1.9600	......	2.0229	2.0860	......
22	1.9110	1.9320	......	2.0425	1.9660	......	1.9015	1.9660	1.9570	2.0240	......	2.1500
23	1.9115	......	......	2.0250	1.9585	1.9355	1.9025	......	1.9710	2.0175	......	2.1150
24	1.9105	......	2.0645	1.9940	......	1.9380	1.9005	......	1.9570	2.0255	2.0670	2.1235
25	1.9110	1.9395	2.0725	2.0035	......	1.9385	1.8995	1.9640	1.9555	......	2.0775	Closed
26	......	1.9405	2.0715	......	Closed	1.9390	......	1.9665	1.9635	......	2.0815	Closed
27	......	1.9465	2.0985	......	1.9425	1.9355	......	1.9545	......	2.0330	2.0885	......
28	1.9165	1.9870	2.1100	1.9845	1.9470	......	1.9015	1.9495	......	2.0485	2.0890	......
29	1.9180	1.9495	......	1.9895	1.9530	......	1.9130	1.9530	1.9690	2.0485	......	2.1375
30	1.9155	......	......	1.9905	1.9625	1.9275	1.9225	......	1.9655	2.0400	......	2.1200
31	1.9210	......	2.1270	......	......	......	1.9475	......	......	2.0625	......	2.1295

PARIS EXCHANGE DAILY U.S. DOLLAR FIXINGS DURING 1980—BID SIDE (French Francs to U.S. Dollar)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	4.0825	......	4.5490	Closed	......	4,0852	4.1425	4,1470	4,1780	......	4,5095
2	4,0080	......	......	4.5205	4.2190	4,1190	4,0775	......	4,1375	4.1865	......	4.4950
3	4,0020	......	4.1682	4.4985	......	4.1445	4.0735	......	4.1340	4.1975	4.4247	4.5000
4	4.0150	4.0855	4.1760	Closed	......	4.1505	4.0625	4.1235	4.1230	......	4.4110	4.4970
5	......	4.0780	4.1920	......	4,2190	4.1270	......	4.1107	4.1345	......	4.4695	4.5280
6	......	4.0725	4.2017	......	4.1815	4.1162	......	4.0935	......	4.1680	4.4687	......
7	4.0040	4.0625	4.2040	Closed	4.1722	......	4.0640	4.1067	......	4.1855	4.5075	......
8	4,0220	4.0750	......	4.5385	4.1960	......	4.0295	4.1215	4.1330	4.1770	......	4.5315
9	4.0055	......	......	4.3735	4.2170	4.0985	4.0300	......	4.1255	4.1840	......	4.5685
10	4.0105	......	4.2180	4.3297	......	4.0930	4.0325	......	4.1340	4.1750	4.4910	4.6140
11	4.0250	4.0682	4.2265	4.3440	......	4.1047	4.0440	4.1245	4.1250	......	Closed	4.6770
12	......	4.0715	4.2185	......	4.1985	4.1055	......	4.1330	4.1340	......	4.4155	5.6545
13	......	4.0615	4.2362	......	4.1685	4.0845	......	4.1145	......	4.1780	4.3670	......
14	4.0210	4.0515	4.2942	4.3330	Closed	......	Closed	4.1230	......	4.1895	4.4065	......
15	4.0252	4.0710	......	4.3632	Closed	......	4.0515	Closed	4.1410	4.2290	......	4.5565
16	4.0500	......	......	4.3700	4.1995	4.1030	4.0520	......	4.1410	4.2115	......	4.6575
17	4.0345	......	4.3705	4.3075	......	4.1175	4.0290	......	4.1370	4.2335	4.4620	4.6485
18	4.0327	Closed	4.3915	4.2975	......	4.1020	4.0450	4.1590	4.1430	......	4.4610	4.6100
19	......	4.0910	4.3615	......	4.1895	4.1135	......	4.1675	4.1805	......	4.4192	4.5900
20	......	4.0860	4.3462	......	4.2005	4.1050	......	4.1625	......	4.2620	4.4240	......
21	4.0395	4.0882	4.3610	4.2975	4.1672	......	4.0380	4.1635	......	4.3035	4.4582	......
22	4.0515	4.1135	......	4.3150	4.1555	......	4.0275	4.1780	4.1750	Closed	......	4.5650
23	4.0495	......	......	4.2837	4.1470	4.0952	4.0305	......	4.2005	4.2880	......	4.4770
24	4.0455	......	4.3989	4.2190	......	4.0997	4.0282	......	4.1745	4.3065	4.4575	4.4925
25	4.0505	4.1265	4.3922	4.2230	......	4.0995	4.0265	4.1775	4.1730	......	4.4490	Closed
26	......	4.1280	4.3817	......	Closed	4.1005	......	4.1885	4.1845	......	4.4480	4.4850
27	......	4.1372	4.4215	......	4.1175	4.0957	......	4.1765	......	4.3225	4.4680	......
28	4.0540	4.1205	4.4465	4.1900	4.1285	......	4.0320	4.1505	......	4.3580	4.4650	......
29	4.0545	4.1477	......	4.1865	4.1290	......	4.0580	4.1595	4.2005	4.3520	......	4.5350
30	4.0540	......	......	4.1980	4.1545	4.0815	4.0820	......	4.1940	4.3455	......	4.5105
31	4.0655	......	4.4730	......	......	......	4.1325	......	......	Closed	......	Closed

TOKYO BANK DAILY U.S. DOLLAR SPOT DURING 1980—BID SIDE (Japanese Yen to U.S. Dollar)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	238.40	......	249.55	238.45	......	218.90	227.30	217.85	209.00	......	216.80
2	Closed	......	......	257.00	239.75	222.85	218.30	......	216.00	206.80	......	216.15
3	Closed	......	247.05	256.80	......	222.50	217.55	......	214.90	207.35	Closed	215.30
4	237.55	240.10	246.90	Closed	......	220.30	217.70	226.35	216.00	......	210.00	212.15
5	......	239.30	236.04	......	Closed	220.50	......	224.70	216.95	......	209.50	211.75
6	......	239.15	247.00	......	234.90	218.05	......	225.05	......	206.00	209.60	......
7	233.95	238.90	247.60	Closed	228.90	......	218.70	224.45	......	207.20	212.45	......
8	230.15	239.55	......	256.85	231.80	......	217.05	225.35	217.30	207.40	......	209.75
9	233.95	......	......	256.90	233.55	217.50	218.25	......	215.30	207.95	......	206.95
10	234.70	......	247.60	250.50	......	215.30	217.40	......	215.85	208.10	212.45	207.25
11	235.70	Closed	246.35	248.80	......	215.70	216.20	226.30	214.80	......	209.00	210.50
12	......	240.60	246.45	......	227.45	218.70	......	224.70	213.55	......	210.65	209.70
13	......	240.80	246.60	......	226.50	214.60	......	222.15	......	208.25	212.35	......
14	235.65	241.50	247.25	252.95	227.95	......	217.30	223.35	......	206.50	211.80	......
15	233.40	242.80	......	251.75	227.80	......	217.60	223.80	Closed	206.50	......	207.85
16	231.15	......	......	251.85	225.85	214.30	218.35	......	211.50	206.40	......	208.20
17	237.70	......	247.95	248.00	......	216.10	217.45	......	210.20	207.90	213.05	207.70
18	238.70	Closed	248.15	247.65	......	214.60	217.70	225.35	211.20	......	212.30	208.45
19	......	244.20	248.40	......	227.80	215.40	......	224.70	212.35	......	211.95	209.10
20	......	244.80	Closed	......	228.20	215.70	......	223.05	......	206.95	212.40	......
21	239.70	245.65	247.75	249.75	225.45	......	218.95	223.55	......	208.00	212.80	......
22	240.05	246.00	......	249.15	223.20	......	219.00	223.04	210.55	207.30	......	206.80
23	238.65	......	......	247.75	222.25	216.80	220.80	......	213.28	208.35	......	207.05
24	236.65	......	248.30	243.75	......	215.65	222.70	......	216.10	209.85	Closed	207.60
25	238.60	247.06	248.30	244.40	......	215.65	222.55	Closed	214.42	......	212.95	Closed
26	......	247.55	247.85	......	218.40	217.35	......	222.35	212.75	......	213.25	207.90
27	......	247.15	248.55	......	218.35	215.95	......	217.70	......	211.90	214.55	......
28	238.80	247.70	248.90	244.85	219.65	......	226.10	218.05	......	213.75	215.30	......
29	239.15	247.60	......	Closed	224.60	......	226.45	217.55	211.35	210.80	......	207.00
30	237.90	......	......	237.85	223.30	216.60	226.20	......	211.85	208.55	......	205.40
31	237.95	......	248.45	......	......	......	225.70	......	......	210.50	......	202.80

ZURICH EXCHANGE DAILY U.S. DOLLAR CLOSINGS DURING 1980—BID SIDE (Swiss Francs to U.S. Dollar)

DATE	JAN	FEB	MAR	APR	MAY	JNE	JLY	AUG	SEP	OCT	NOV	DEC
1	Closed	1.6325	.....	1.8570	Closed	.....	1.6250	Closed	1.6437	1.6430	.....	1.7505
2	Closed	.....	.....	1.8525	1.6865	1.6575	1.6168	.....	1.6340	1.6435	.....	1.7520
3	1.5707	.....	1.7152	1.8540	.....	1.6575	1.6185	.....	1.6330	1.6430	1.7175	1.7507
4	1.5785	1.6332	1.7170	Closed	.....	1.6450	1.6116	1.6515	1.6270	.....	1.7175	1.7505
5	.....	1.6205	1.7067	.....	1.6580	1.6460	.....	1.6405	1.6325	.....	1.7390	1.7670
6	.....	1.6120	1.7172	.....	1.6540	1.6425	.....	1.6320	.....	1.6318	1.7440	.....
7	1.5735	1.6120	1.7180	Closed	1.6520	.....	1.6085	1.6435	.....	1.6375	1.7530	.....
8	1.5785	1.6210	.....	1.8530	1.6590	.....	1.5850	1.6489	1.6240	1.6375	.....	1.7745
9	1.5743	.....	.....	1.7870	1.6790	1.6340	1.5885	.....	1.6280	1.6360	.....	1.7880
10	1.5763	.....	1.7280	1.7830	.....	1.6217	1.5900	.....	1.6308	1.6340	1.7220	1.8050
11	1.5780	1.6153	1.7310	1.7460	.....	1.6280	1.5930	1.6517	1.6242	.....	1.7118	1.8300
12	.....	1.6205	1.7275	.....	1.6620	1.6257	.....	1.6470	1.6287	.....	1.7015	1.8100
13	.....	1.6108	1.7410	.....	1.6620	1.6115	.....	1.6335	.....	1.6380	1.7045	.....
14	1.5810	1.6155	1.7590	1.7425	1.6598	.....	1.6040	1.6400	.....	1.6445	1.7130	.....
15	1.5930	1.6240	.....	1.7720	Closed	.....	1.6089	1.6425	1.6355	1.6470	.....	1.7950
16	1.5870	.....	.....	1.7350	1.6670	1.6250	1.6027	.....	1.6332	1.6485	.....	1.8260
17	1.5885	.....	1.7852	1.7340	.....	1.6350	1.5960	.....	1.6283	1.6570	1.7167	1.8140
18	1.5885	1.6290	1.7710	1.7180	.....	1.6262	1.6075	1.6613	1.6385	.....	1.7205	1.8090
19	.....	1.6405	1.7707	.....	1.6702	1.6345	.....	1.6598	1.6437	.....	1.7145	1.8020
20	.....	1.6355	1.7595	.....	1.6790	1.6312	.....	1.6565	.....	1.6548	1.7245	.....
21	1.5963	1.6377	1.7770	1.7290	1.6620	.....	1.5995	1.6585	.....	1.6550	1.7320	.....
22	1.6075	1.6580	.....	1.7380	1.6625	.....	1.5963	1.6647	1.6530	1.6615	.....	1.7720
23	1.6060	.....	.....	1.7055	1.6550	1.6315	1.5987	.....	1.6590	1.6617	.....	1.7580
24	1.6047	.....	1.7830	1.6970	.....	1.6362	1.5897	.....	1.6465	1.6750	1.7345	1.7600
25	1.6110	1.6717	1.7910	1.6870	.....	1.6363	1.5975	1.6710	1.6405	.....	1.7275	Closed
26	.....	1.6675	1.7890	.....	Closed	1.6282	.....	1.6647	1.6480	.....	1.7310	Closed
27	.....	1.6675	1.8310	.....	1.6375	1.6282	.....	1.6595	.....	1.6973	1.7335	.....
28	1.6132	1.6685	1.8230	1.6675	1.6532	.....	1.6060	1.6475	.....	1.7000	1.7390	.....
29	1.6380	1.7030	.....	1.6685	1.6510	.....	1.6185	1.6550	1.6537	1.6907	.....	1.7660
30	1.6195	.....	.....	1.6640	1.6540	1.6265	1.6360	.....	1.6525	1.7075	.....	1.7580
31	1.6305	.....	1.8485	.....	.....	.....	1.6465	.....	.....	1.7140	.....	1.7680

BRITISH POUND FORWARD DIFFERENTIALS (BID), In U.S. Dollars per one Pound Sterling

	JLY 1979						AUG						SEP					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12 MO
1......	......	......	......	......	......	......	2.2595	2.2511	2.2446	2.2390	2.2253	2.2045	......	......	......	......	......	......
2......	2.1855	2.1780	2.1721	2.1686	2.1566	2.1360	2.2740	2.2676	2.2612	2.2560	2.2429	2.2225	......	......	......	......	......	......
3......	2.2095	2.2023	2.1970	2.1942	2.1835	2.1655	2.2560	2.2636	2.2563	2.2513	2.2381	2.2175	Closed					
4......	Closed						......	......	......	......	......	......	2.2390	2.2338	2.2300	2.2274	2.2172	2.2005
5......	2.2305	2.2233	2.2175	2.2137	2.2045	2.1870	......	......	......	......	......	......	2.2435	2.2378	2.2345	2.2338	2.2255	2.2080
6......	2.2090	2.2025	2.1960	2.1920	2.1820	2.1650	2.2440	2.2369	2.2309	2.2254	2.2117	2.1905	2.2485	2.2446	2.2394	2.2394	2.2319	2.2150
7......	......	......	......	......	......	......	2.2230	2.2158	2.2098	2.2056	2.1891	2.1666	2.2480	2.2445	2.2415	2.2395	2.2330	2.2180
8......	......	......	......	......	......	......	2.2250	2.2173	2.2113	2.2053	2.1927	2.1700	......	......	......	......	......	......
9......	2.2035	2.1955	2.1899	2.1857	2.1761	2.1585	2.2355	2.2290	2.2229	2.2179	2.2045	2.1835	......	......	......	......	......	......
10......	2.2190	2.2111	2.2051	2.2017	2.1897	2.1717	2.2450	2.2396	2.2326	2.2276	2.2149	2.1943	2.2435	2.2410	2.2372	2.2352	2.2289	2.2142
11......	2.2320	2.2236	2.2176	2.2130	2.2036	2.1864	......	......	......	......	......	......	2.2295	2.2229	2.2209	2.2146	2.1988	2.1980
12......	2.2260	2.2184	2.2116	2.2072	2.1956	2.1775	......	......	......	......	......	......	2.2230	2.2173	2.2145	2.2134	2.2060	2.1895
13......	2.2255	2.2190	2.2115	2.2065	2.1956	2.1758	2.2340	2.2269	2.2216	2.2165	2.2050	2.1833	2.1965	2.1923	2.1891	2.1867	2.1789	2.1625
14......	......	......	......	......	......	......	2.2360	2.2295	2.2244	2.2207	2.2070	2.1860	2.1645	2.1598	2.1567	2.1538	2.1455	2.1295
15......	......	......	......	......	......	......	2.2415	2.2344	2.2294	2.2245	2.2136	2.1930	......	......	......	......	......	......
16......	2.2510	2.2436	2.2379	2.2328	2.2230	2.2038	2.2225	2.2169	2.2117	2.2078	2.1960	2.1755	......	......	......	......	......	......
17......	2.2680	2.2609	2.2549	2.2510	2.2402	2.2205	2.2140	2.2097	2.2037	2.2002	2.1881	2.1675	2.1575	2.1540	2.1495	2.1464	2.1383	2.1220
18......	2.2850	2.2777	2.2718	2.2668	2.2578	2.2400	......	......	......	......	......	......	2.1485	2.1440	2.1414	2.1393	2.1328	2.1175
19......	2.2790	2.2725	2.2665	2.2620	2.2521	2.2340	......	......	......	......	......	......	2.1410	2.1365	2.1343	2.1327	2.1268	2.1110
20......	2.2810	2.2758	2.2694	2.2654	2.2556	2.2402	2.2125	2.2069	2.2024	2.1990	2.1873	2.1673	2.1640	2.1606	2.1573	2.1548	2.1465	2.1305
21......	......	......	......	......	......	......	2.2140	2.2088	2.2042	2.2010	2.1891	2.1692	2.1650	2.1606	2.1575	2.1547	2.1475	2.1310
22......	......	......	......	......	......	......	2.2305	2.2244	2.2203	2.2164	2.2068	2.1873	......	......	......	......	......	......
23......	2.3008	2.2938	2.2889	2.2846	2.2765	2.2606	2.2275	2.2238	2.2187	2.5155	2.2059	2.1863	......	......	......	......	......	......
24......	2.3232	2.3166	2.3116	2.3086	2.2988	2.2838	2.2330	2.2297	2.2255	2.2230	2.2161	2.1990	2.1602	2.1582	2.1540	2.1512	2.1437	2.1282
25......	2.3190	2.3109	2.3055	2.3012	2.2914	2.2765	......	......	......	......	......	......	2.1597	2.1562	2.1532	2.1507	2.1422	2.1252
26......	2.3240	2.3172	2.3129	2.3070	2.2964	2.2802	......	......	......	......	......	......	2.1940	2.1892	2.1878	2.1848	2.1773	2.1607
27......	2.3190	2.3140	2.3079	2.3020	2.2915	2.2669	2.2442	2.2411	2.2373	2.2348	2.2279	2.2108	2.2068	2.2035	2.2009	2.1989	2.1929	2.1764
28......	......	......	......	......	......	......	2.2465	2.2432	2.2390	2.2379	2.2309	2.2145	2.2030	2.2008	2.1973	2.1953	2.1895	2.1737
29......	......	......	......	......	......	......	2.2525	2.2475	2.2430	2.2423	2.2351	2.2189	......	......	......	......	......	......
30......	2.2920	2.2845	2.2748	2.2730	2.2616	2.2425	2.2505	2.2460	2.2432	2.2405	2.2331	2.2155	......	......	......	......	......	......
31......	2.2380	2.2305	2.2240	2.2190	2.2046	2.1830	2.2550	2.2503	2.2470	2.2438	2.2353	2.2175	......	......	......	......	......	......

BRITISH POUND FORWARD DIFFERENTIALS (BID), In U.S. Dollars per one Pound Sterling

Date	OCT					
	Spot	1MO	2MO	3MO	6MO	12MO
1	2.1950	2.1921	2.1896	2.1876	2.1817	2.1665
2	2.1880	2.1855	2.1832	2.1822	2.1756	2.1600
3	2.1820	2.1782	2.1765	2.1751	2.1713	2.1585
4	2.1877	2.1871	2.1842	2.1833	2.1814	2.1727
5	2.1760	2.1754	2.1723	2.1714	2.1696	2.1610
6	......	......	......	......	......	......
7	......	......	......	......	......	......
8	Closed					
9	2.1520	2.1531	2.1534	2.1548	2.1548	2.1515
10	2.1705	2.1703	2.1708	2.1713	2.1718	2.1689
11	2.1660	2.1673	2.1680	2.1686	2.1691	2.1655
12	2.1555	2.1585	2.1585	2.1597	2.1617	2.1575
13	......	......	......	......	......	......
14	......	......	......	......	......	......
15	2.1560	2.1572	2.1586	2.1597	2.1616	2.1673
16	2.1440	2.1447	2.1457	2.1479	2.1494	2.1430
17	2.1468	2.1459	2.1467	2.1472	2.1491	2.1453
18	2.1510	2.1516	2.1517	2.1517	2.1532	2.1500
19	2.1520	2.1532	2.1533	2.1541	2.1562	2.1530
20	......	......	......	......	......	......
11	......	......	......	......	......	......
22	2.1430	2.1435	2.1455	2.1460	2.1495	2.1480
23	2.1150	2.1170	2.1190	2.1230	2.1270	2.1235
24	2.1150	2.1162	2.1180	2.1225	2.1260	2.1235
25	2.1120	2.1125	2.1140	2.1150	2.1165	2.1145
26	2.1080	2.1100	2.1105	2.1115	2.1120	2.1105
27	......	......	......	......	......	......
28	......	......	......	......	......	......
29	2.0925	2.0950	2.0950	2.0960	2.0975	2.0950
30	2.0695	2.0705	2.0720	2.0730	2.0725	2.0665
31	2.0790	2.0787	2.0799	2.0804	2.0819	2.0750

Date	NOV					
	Spot	1MO	2MO	3MO	6MO	12MO
1	2.0720	2.0724	2.0738	2.0743	2.0743	2.0675
2	2.0675	2.0700	2.0705	2.0710	2.0710	2.0655
3	......	......	......	......	......	......
4	......	......	......	......	......	......
5	2.0695	2.0720	2.0720	2.0725	2.0715	2.0650
6	Closed					
7	2.1000	2.0986	2.1002	2.1007	2.1005	2.0900
8	2.0800	2.0805	2.0815	2.0815	2.0801	2.0700
9	2.0915	2.0920	2.0930	2.0931	2.0915	2.0780
10	......	......	......	......	......	......
11	......	......	......	......	......	......
12	Closed					
13	2.1070	2.1046	2.1042	2.1045	2.0977	2.0822
14	2.1140	2.1096	2.1092	2.1082	2.1043	2.0880
15	2.1455	2.1400	2.1376	2.1355	2.1275	2.1080
16	2.1630	2.1568	2.1547	2.1528	2.1458	2.1255
17	......	......	......	......	......	......
18	......	......	......	......	......	......
19	2.1765	2.1722	2.1691	2.1678	2.1615	2.1430
20	2.1720	2.1660	2.1635	2.1619	2.1570	2.1375
11	2.1765	2.1702	2.1680	2.1655	2.1603	2.1395
22	Closed					
23	2.1640	2.1580	2.1553	2.1520	2.1415	2.1195
24	......	......	......	......	......	......
25	......	......	......	......	......	......
26	2.1620	2.1570	2.1525	2.1485	2.1365	2.1130
27	2.1610	2.1545	2.1500	2.1462	2.1335	2.1085
28	2.1765	2.1695	2.1645	2.1612	2.1503	2.1267
29	2.1840	2.1780	2.1734	2.1700	2.1595	2.1373
30	2.1975	2.1931	2.1881	2.1855	2.1763	2.1545
31	......	......	......	......	......	......

Date	DEC					
	Spot	1MO	2MO	3MO	6MO	12 MO
1	......	......	......	......	......	......
2	......	......	......	......	......	......
3	2.2070	2.2015	2.1980	2.1952	2.1860	2.1650
4	2.1930	2.1877	2.1836	2.1810	2.1712	2.1485
5	2.1845	2.1780	2.1735	2.1710	2.1590	2.1355
6	2.1840	2.1788	2.1740	2.1697	2.1569	2.1320
7	2.1690	2.1646	2.1587	2.1535	2.1410	2.1175
8	......	......	......	......	......	......
9	......	......	......	......	......	......
10	2.1685	2.1630	2.1683	2.1535	2.1408	2.1185
11	2.1960	2.1920	2.1876	2.1836	2.1729	2.1490
12	2.1990	2.1940	2.1899	2.1882	2.1770	2.1570
13	2.1960	2.1930	2.1892	2.1870	2.1783	1.1595
14	2.2105	2.2085	2.2038	2.2008	2.1910	2.1695
15	......	......	......	......	......	......
16	......	......	......	......	......	......
17	2.3030	2.1992	2.1962	2.1932	2.1832	2.1620
18	2.1975	2.1939	2.1908	2.1877	2.1787	2.1560
19	2.2015	2.1966	2.1930	2.1910	2.1790	2.1570
20	2.1990	2.1947	2.1913	2.1880	2.1778	2.1570
11	2.2070	2.2026	2.1996	2.1969	2.1865	2.1660
22	......	......	......	......	......	......
23	......	......	......	......	......	......
24	Closed					
25	Closed					
26	2.2150	2.2095	2.2080	2.2044	2.1930	2.1725
27	2.2430	2.2392	2.2375	2.2332	2.2245	2.2040
28	2.2300	2.2252	2.2214	2.2184	2.2085	2.1885
29	......	......	......	......	......	......
30	......	......	......	......	......	......
31	2.2125	2.2077	2.2037	2.1999	2.1904	2.1670

BRITISH POUND FORWARD DIFFERENTIALS (BID), In U.S. Dollars per one Pound Sterling

	JAN 1980						FEB						MAR					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12 MO
1	Closed						2.2700	2.2625	2.2553	2.2515	2.2412	2.2280	......	......	......	......	......	......
2	2.2430	2.2360	2.2319	2.2270	2.2155	2.1930	......	......	......	......	......	......	......	......	......	......	......	......
3	2.2350	2.2299	2.2272	2.2220	2.2110	2.1885	......	......	......	......	......	......	2.2350	2.2292	2.2259	2.2236	2.2179	2.2065
4	2.2380	2.2347	2.2292	2.2260	2.2156	2.1945	2.2900	2.2831	2.2768	2.2729	2.2635	2.2515	2.2360	2.2303	2.2273	2.2262	2.2194	2.2100
5	......	......	......	......	......	......	2.2880	2.2819	2.2740	2.2700	2.2605	2.2455	2.2400	2.2342	2.2315	2.2302	2.2267	2.2205
6	......	......	......	......	......	......	2.3115	2.3027	2.2970	2.2930	2.2849	2.2695	2.2300	2.2282	2.2270	2.2268	2.2263	2.2200
7	2.2650	2.2607	2.2568	2.2537	2.2445	2.2250	2.3030	2.2952	2.2905	2.2853	2.2752	2.2615	2.2230	2.2238	2.2235	2.2232	2.2230	2.2180
8	2.2575	2.2530	2.2491	2.2459	2.2368	2.2150	2.2960	2.2885	2.2824	2.2781	2.2674	2.2533	......	......	......	......	......	......
9	2.2635	2.2574	2.2532	2.2513	2.2420	2.2200	......	......	......	......	......	......	......	......	......	......	......	......
10	2.2550	2.2498	2.2478	2.2429	2.2340	2.2135	......	......	......	......	......	......	2.2180	2.2180	2.2184	2.2191	2.2198	2.2140
11	2.2610	2.2567	2.2510	2.2480	2.2395	2.2195	2.3045	2.2969	2.2901	2.2861	2.2760	2.2610	2.2250	2.2247	2.2255	2.2279	2.2270	2.2235
12	......	......	......	......	......	......	Closed						2.2335	2.2313	2.2321	2.2327	2.2325	2.2260
13	......	......	......	......	......	......	2.3070	2.2966	2.2898	2.2856	2.2767	2.2585	2.2235	2.2245	2.2258	2.2272	2.2288	2.2240
14	2.2840	2.2774	2.2742	2.2707	2.2647	2.2480	2.3085	2.3015	2.2941	2.2901	2.2800	2.2635	2.2125	2.2160	2.2165	2.2175	2.2210	2.2185
15	2.2830	2.2771	2.2735	2.2702	2.2645	2.2475	2.3000	2.2929	2.2854	2.2814	2.2723	2.2557	......	......	......	......	......	......
16	2.2680	2.2588	2.2544	2.2521	2.2461	2.2270	......	......	......	......	......	......	......	......	......	......	......	......
17	2.2780	2.2712	2.2677	2.2630	2.2577	2.2445	......	......	......	......	......	......	2.1895	2.1926	2.1958	2.1976	2.2026	2.1985
18	2.2850	2.2780	2.2720	2.2683	2.2626	2.2475	Closed						2.1820	2.1843	2.1873	2.1904	2.1914	2.1885
19	......	......	......	......	......	......	2.2720	2.2692	2.2625	2.2590	2.2511	2.2398	2.1950	2.1939	2.1965	2.1985	2.2005	2.1960
20	......	......	......	......	......	......	2.2790	2.2740	2.2697	2.2663	2.2590	2.2465	2.1925	2.1932	2.1953	2.1957	2.1985	2.1955
21	2.2835	2.2726	2.2668	2.2630	2.2560	2.2435	2.2860	2.2829	2.2804	2.2755	2.2573	2.2565	2.1845	2.1867	2.1876	2.1895	2.1933	2.1895
22	2.2740	2.2652	2.2601	2.2561	2.2503	2.2387	2.2650	2.2625	2.2593	2.2564	2.2493	2.2410	......	......	......	......	......	......
23	2.2815	2.2730	2.2681	2.2651	2.2592	2.2460	......	......	......	......	......	......	......	......	......	......	......	......
24	2.2780	2.2700	2.2663	2.2607	2.2549	2.2442	......	......	......	......	......	......	2.1890	2.1892	2.1921	2.1940	2.1992	2.1940
25	2.2590	2.2529	2.2459	2.2424	2.2372	2.2250	2.2720	2.2686	2.2649	2.2619	2.2549	2.2460	2.1930	2.1926	2.1943	2.1983	2.2003	2.1975
26	......	......	......	......	......	......	2.2755	2.2723	2.2672	2.2641	2.2571	2.2465	2.1770	2.1733	2.1751	2.1770	2.1800	2.1760
27	......	......	......	......	......	......	2.2865	2.2800	2.2769	2.2763	2.2691	2.2585	2.1700	2.1698	2.1718	2.1735	2.1772	2.1745
28	2.2545	2.2482	2.2411	2.2380	2.2323	2.2220	2.2850	2.2800	2.2770	2.2746	2.2676	2.2570	2.1720	2.1728	2.1754	2.1775	2.1815	2.1780
29	2.2540	2.2482	2.2409	2.2369	2.2302	2.2185	2.2660	2.2614	2.2584	2.2565	2.2497	2.2395	......	......	......	......	......	......
30	2.2625	2.2520	2.2462	2.2421	2.2360	2.2210	......	......	......	......	......	......	......	......	......	......	......	......
31	2.2670	2.2592	2.2524	2.2485	2.2396	2.2260	......	......	......	......	......	......	2.1555	2.1594	2.1603	2.1628	2.1689	2.1645

BRITISH POUND FORWARD DIFFERENTIALS (BID), In U.S. Dollars per one Pound Sterling

	APR						MAY						JNE					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12 MO
1	2.1510	2.1528	2.1553	2.1597	2.1643	2.1595	2.2598	2.2538	2.2481	2.2450	2.2360	2.2208	......	......	......	......	......	......
2	2.1525	2.1540	2.1568	2.1592	2.1640	2.1595	2.2560	2.2483	2.2443	2.2413	2.2350	2.2195	2.3340	2.3187	2.3068	2.2965	2.2688	2.2390
3	2.1395	2.1430	2.1439	2.1462	2.1511	2.1455	......	......	......	......	......	......	2.2965	2.3025	2.2703	2.2611	2.2345	2.2050
4	Closed						......	......	......	......	......	......	2.3240	2.3088	2.2964	2.2853	2.2600	2.2300
5	......	......	......	......	......	......	2.2780	2.2665	2.2603	2.2557	2.2440	2.2330	2.3335	3.3185	2.3040	2.2940	2.2685	2.2390
6	......	......	......	......	......	......	2.2775	2.2665	2.2581	2.2528	2.2377	2.2175	2.3350	2.3197	2.3055	2.2952	2.2699	2.2415
7	2.1370	2.1411	2.1423	2.1445	2.1493	2.1450	2.2900	2.2747	2.2660	2.2565	2.2430	2.2230	......	......	......	......	......	......
8	2.1770	2.1790	2.1810	2.1832	2.1893	2.1845	2.2835	2.2695	2.2598	2.2510	2.2355	2.2185	......	......	......	......	......	......
9	2.1780	2.1782	2.1802	2.1833	2.1855	2.1810	2.2725	2.2604	2.2497	2.2411	2.2285	2.2095	2.3465	2.3312	2.3160	2.3055	2.2830	2.2535
10	2.1880	2.1903	2.1932	2.1948	2.2001	2.1935	......	......	......	......	......	......	2.3300	2.3115	2.2990	2.2882	2.2650	2.2340
11	2.2025	2.2050	2.2080	2.2092	2.2135	2.2070	......	......	......	......	......	......	2.3350	2.3160	2.3020	2.2890	2.2660	2.2345
12	......	......	......	......	......	......	2.2865	2.2715	2.2625	n/a	n/a	n/a	2.3315	2.3145	2.2985	2.2873	2.2629	2.2305
13	......	......	......	......	......	......	2.2815	2.2665	2.2565	2.2480	2.2295	2.2100	2.3455	2.3285	2.3120	2.2999	2.2733	2.2380
14	2.1980	2.2018	2.2028	2.2040	2.2078	2.2025	2.3005	2.2846	2.2739	2.2632	2.2455	2.2250	......	......	......	......	......	......
15	2.1965	2.1987	2.2013	2.2025	2.2068	2.2000	2.2945	2.2800	2.2685	2.2585	2.2405	2.2205	......	......	......	......	......	......
16	2.2245	2.2245	2.2265	2.2279	2.2275	2.2225	2.2865	2.2741	2.2615	2.2525	2.2340	2.2140	2.3330	2.3172	2.3012	2.2885	2.2536	2.2280
17	2.2240	2.2250	2.2250	2.2250	2.2250	2.2155	......	......	......	......	......	......	2.3340	2.3177	2.3040	2.2927	2.2707	2.2380
18	2.2190	2.2200	2.2210	2.2212	2.2215	2.2120	......	......	......	......	......	......	2.3315	2.3145	2.3005	2.2871	2.2658	2.2350
19	......	......	......	......	......	......	2.2860	2.2720	2.2630	2.2530	2.2375	2.2160	3.3325	2.3170	2.3015	2.2907	2.2675	2.2390
20	......	......	......	......	......	......	2.2945	2.2800	2.2688	2.2600	2.2377	2.2170	2.3345	2.3175	2.3025	2.2906	2.2694	2.2375
21	2.2400	2.2424	2.2395	2.2390	2.2375	2.2295	2.3290	2.3120	2.2996	2.2890	2.2653	2.2395	......	......	......	......	......	......
22	2.2325	2.2320	2.2317	2.2311	2.2302	2.2210	2.3270	2.3120	2.2965	2.2860	2.2557	2.2260	......	......	......	......	......	......
23	2.2740	2.2700	2.2693	2.2690	2.2610	2.2505	2.3510	2.3330	2.3278	2.3070	2.2745	2.2415	2.3420	2.3256	2.3095	2.2972	2.2732	2.2430
24	2.2640	2.2623	2.2611	2.2591	2.2535	2.2440	......	......	......	......	......	......	2.3340	2.3165	2.3030	2.2920	2.2673	2.2385
25	2.2750	2.2730	2.2715	2.2700	2.2655	2.2550	......	......	......	......	......	......	2.3365	2.3188	2.3051	2.2924	2.2701	2.2385
26	......	......	......	......	......	......	Closed						2.3475	2.3303	2.3187	2.3047	2.2839	2.2510
27	......	......	......	......	......	......	2.3715	2.3543	2.3397	2.3297	2.2965	2.2620	2.3505	2.3345	2.3190	2.3079	2.2879	2.2555
28	2.2800	2.2787	2.2746	2.2726	2.2653	2.2525	2.3630	2.3458	2.3315	2.3222	2.2910	2.2580	......	......	......	......	......	......
29	2.2665	2.2604	2.2562	2.2536	2.2425	2.2255	2.3460	2.3308	2.3170	2.3060	2.2778	2.2495	......	......	......	......	......	......
30	2.2665	2.2588	2.2547	2.2510	2.2415	2.2250	2.3500	2.3367	2.3228	2.3128	2.2865	2.2570	2.3575	2.3395	2.3260	2.3155	2.2960	2.2660
31	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......

BRITISH POUND FORWARD DIFFERENTIALS (BID), In U. S. Dollars per one Pound Sterling

	JLY						AUG						SEP					
DATE	SPOT	1MO	2MO	3MO	6MO	12MO	SPOT	1MO	2MO	3MO	6MO	12MO	SPOT	1MO	2MO	3MO	6MO	12MO
1......	2.3666	2.3473	2.3338	2.3241	2.3010	2.2745	2.3315	2.3175	2.3048	2.2968	2.2825	2.2655	Closed					
2......	2.3590	2.3428	2.3280	2.3175	2.2970	2.2700	......	......	......	......	......	......	2.4160	2.4032	2.3941	2.3880	2.3715	2.3535
3......	2.3560	2.3405	2.3275	2.3175	2.2970	2.2700	......	......	......	......	......	......	2.4080	2.3943	2.3853	2.3800	2.3629	2.3440
4......	Closed						n/a	n/a	n/a	n/a	n/a	n/a	2.4190	2.4070	2.3973	2.3906	2.3746	2.3560
5......	......	......	......	......	......	......	2.3540	2.3382	2.3260	2.3181	2.2992	2.2825	2.4130	2.4013	2.3927	2.3857	2.3710	2.3547
6......	......	......	......	......	......	......	2.3765	2.3597	2.3460	2.3355	2.3138	2.2935	......	......	......	......	......	......
7......	2.3785	2.3616	2.3496	2.3397	2.3213	2.2960	2.3760	2.3610	2.3477	2.3385	2.3165	2.2950	......	......	......	......	......	......
8......	2.3690	2.3525	2.3404	2.3323	2.3107	2.2880	2.3699	2.3562	2.3422	2.3329	2.3122	2.2899	2.4175	2.4075	2.3977	2.3905	2.3765	2.3610
9......	2.3730	2.3560	2.3430	2.3315	2.3132	2.2895	......	......	......	......	......	......	2.4020	2.3899	2.3825	2.3738	2.3641	2.3505
10......	2.3760	2.3606	2.3497	2.3380	2.3195	2.2960	......	......	......	......	......	......	2.4015	2.3886	2.3820	2.3771	2.3670	2.3565
11......	2.3745	2.3606	2.3476	2.3376	2.3200	2.2960	2.3700	2.3550	2.3429	2.3333	2.3139	2.2930	2.4145	2.4032	2.3952	2.3897	2.3805	2.3705
12......	......	......	......	......	......	......	2.3740	2.3594	2.3478	2.3390	2.3160	2.2965	2.4085	2.3974	2.3901	2.3851	2.3761	2.3675
13......	......	......	......	......	......	......	2.3711	2.3557	2.3441	2.3341	2.3132	2.2926	......	......	......	......	......	......
14......	2.3770	2.3614	2.3510	2.3410	2.3247	2.3015	2.3768	2.3625	2.3503	2.3416	2.3213	2.3003	......	......	......	......	......	......
15......	2.3720	2.3571	2.3459	2.3373	2.3200	2.3000	2.3740	2.3606	2.3477	2.3383	2.3187	2.2970	2.3940	2.3843	2.3768	2.3724	2.3662	2.3595
16......	2.3785	2.3631	2.3513	2.3413	2.3268	2.3065	......	......	......	......	......	......	2.3874	2.3733	2.3672	2.3637	2.3572	2.3512
17......	2.3775	2.3625	2.3503	2.3405	2.3240	2.3040	......	......	......	......	......	......	2.3930	2.3810	2.3751	2.3726	2.3667	2.3610
18......	2.3765	2.3613	2.3483	2.3382	2.3207	2.3000	2.3645	2.3498	2.3397	2.3305	2.3134	2.2920	2.3830	2.3734	2.3664	2.3633	2.3593	2.3540
19......	......	......	......	......	......	......	2.3580	2.3440	2.3340	2.3265	2.3083	2.2905	2.3850	2.3752	2.3685	2.3654	2.3615	2.3580
20......	......	......	......	......	......	......	2.3680	2.3527	2.3425	2.3345	2.3180	2.2980	......	......	......	......	......	......
21......	2.3805	2.3630	2.3527	2.3427	2.3266	2.3050	2.3650	2.3520	2.3400	2.3330	2.3150	2.2955	......	......	......	......	......	......
22......	2.3880	2.3708	2.3596	2.3510	2.3310	2.3120	2.3690	2.3543	2.3442	2.3378	2.3212	2.3010	2.4100	2.4010	2.3926	2.3894	2.3827	2.3780
23......	2.3852	2.3677	2.3566	2.3460	2.3291	2.3090	......	......	......	......	......	......	2.4015	2.3909	2.3847	2.3808	2.3757	2.3700
24......	2.3945	2.3789	2.3670	2.3578	2.3413	2.3215	......	......	......	......	......	......	2.3960	2.3847	2.3793	2.3750	2.3707	2.3645
25......	2.3930	2.3788	2.3654	2.3555	2.3393	2.3190	2.3680	2.3533	2.3434	2.3371	2.3212	2.3005	2.4010	2.3917	2.3876	2.3827	2.3778	2.3720
26......	......	......	......	......	......	......	2.3840	2.3705	2.3605	2.3650	2.3390	2.3200	2.3855	2.3787	2.3741	2.3699	2.3613	2.3592
27......	......	......	......	......	......	......	2.3905	2.3760	2.3670	2.3617	2.3463	2.3290	......	......	......	......	......	......
28......	2.3815	2.3670	2.3535	2.3443	2.3294	2.3085	3.3930	2.3815	2.3716	2.3656	2.3505	2.3330	......	......	......	......	......	......
29......	2.3615	2.3467	2.3333	2.3253	2.3100	2.2895	2.4040	2.3928	2.3838	n/a	2.3628	2.3465	2.3870	2.3807	2.3770	2.3769	2.3769	2.3760
30......	2.3455	2.3285	2.3175	2.3087	2.2950	2.2770	......	......	......	......	......	......	2.3865	2.3803	2.3761	2.3760	2.3750	2.3740
31......	2.3280	2.3127	2.3007	2.2920	2.2790	2.2390	......	......	......	......	......	......	......	......	......	......	......	......

BRITISH POUND FORWARD DIFFERENTIALS (BID), In U.S. Dollars per one British Pound

	OCT						NOV						DEC					
DATE	SPOT	1MO	2MO	3MO	6MO	12MO	SPOT	1MO	2MO	3MO	6MO	12MO	SPOT	1MO	2MO	3MO	6MO	12MO
1	2.3900	2.3827	2.3782	2.3768	2.3775	2.3760	.....	.....	.....	.....	.....	.....	2.3515	2.3620	2.3685	2.3750	2.3855	2.3885
2	2.3870	2.3809	2.3771	2.3762	2.3750	2.3740	.....	.....	.....	.....	.....	.....	2.3440	2.3529	2.3588	2.3642	2.3738	2.3770
3	3.3965	2.3917	2.3864	2.3850	2.3834	2.3834	2.4510	2.4472	2.4433	2.4416	2.4387	2.4260	2.3455	2.3518	2.3579	2.3635	2.3737	2.3750
4	.....	.....	.....	.....	.....	.....	Closed						2.3415	2.3500	2.3565	2.3614	2.3675	2.3670
5	.....	.....	.....	.....	.....	.....	2.4470	2.4427	2.4417	2.4422	2.4412	2.4385	2.3425	2.3545	2.3600	2.3600	2.3760	2.3765
6	2.3970	2.3905	2.3856	2.3835	2.3801	2.3795	2.4383	2.4375	2.4376	2.4376	2.4376	2.4373	.....	.....	.....	.....	.....	.....
7	2.3960	2.3896	2.3845	2.3832	3.3778	2.3770	2.4160	2.4179	2.4171	2.4185	2.4180	2.4160	.....	.....	.....	.....	.....	.....
8	2.3945	2.3861	2.3810	2.3781	2.3765	2.3735	.....	.....	.....	.....	.....	.....	2.3425	2.3551	2.3631	2.3697	2.3785	2.3805
9	2.4025	2.3970	2.3914	2.3888	2.3856	2.3830	.....	.....	.....	.....	.....	.....	2.3380	2.3525	2.3622	2.3705	2.3805	2.3835
10	2.3990	2.3930	2.3856	2.3816	2.3750	2.3710	2.3985	2.3985	2.3970	2.3970	2.3935	2.3915	2.3395	2.3528	2.3670	2.3730	2.3845	2.3855
11	.....	.....	.....	.....	.....	.....	Closed						2.3160	2.3325	2.3480	2.3573	2.3723	2.3740
12	.....	.....	.....	.....	.....	.....	2.4130	2.4095	2.4089	2.4075	2.4074	2.4060	2.3185	2.3377	2.3500	2.3600	2.3740	2.3745
13	Closed						2.4135	2.4110	2.4100	2.4090	2.4080	2.4065	.....	.....	.....	.....	.....	.....
14	2.4062	2.3991	2.3942	2.3919	2.3847	2.3782	2.4050	2.4025	2.4018	2.4010	2.4005	2.3990	.....	.....	.....	.....	.....	.....
15	2.4100	2.4021	2.3970	2.3935	2.3888	2.3840	.....	.....	.....	.....	.....	.....	2.3210	2.3375	2.3485	2.3580	2.3690	2.3695
16	2.4200	2.4119	2.4062	2.4031	2.3968	2.3900	.....	.....	.....	.....	.....	.....	2.3125	2.3295	2.3420	2.3525	2.3645	2.3650
17	2.4085	2.4025	2.3960	2.3932	2.3885	2.3820	2.4020	2.4024	2.4027	2.4032	2.4055	2.4055	2.3300	2.3440	2.3560	2.3650	2.3775	2.3770
18	.....	.....	.....	.....	.....	.....	2.3905	2.3900	2.3915	2.3950	2.3960	2.3965	2.3250	2.3410	2.3530	2.3625	2.3715	2.3720
19	.....	.....	.....	.....	.....	.....	2.3800	2.3785	2.3795	2.3775	2.3730	2.3725	2.3530	2.3685	2.3740	2.3840	2.3915	2.3905
20	2.4270	2.4190	2.4150	2.4122	2.4079	2.4025	2.3850	2.3860	2.3887	2.3920	2.3980	2.3980	.....	.....	.....	.....	.....	.....
21	2.4412	2.4322	2.4278	2.4258	2.4197	2.4157	2.3580	2.3595	2.3630	2.3670	2.3765	2.3780	.....	.....	.....	.....	.....	.....
22	2.4295	2.4199	2.4159	2.4120	2.4102	2.4050	.....	.....	.....	.....	.....	.....	2.3535	2.3645	2.3715	2.3795	2.3835	2.3835
23	2.4530	2.4466	2.4407	2.4383	2.4343	2.4295	.....	.....	.....	.....	.....	.....	2.3700	2.3795	2.3860	2.3890	2.3890	2.3900
24	2.4460	2.4404	2.4345	2.4325	2.4295	2.4260	2.3405	2.3440	2.3480	2.3535	2.3655	2.3680	2.3700	2.3795	2.3860	2.3890	2.3900	2.3900
25	.....	.....	.....	.....	.....	.....	2.3620	2.3660	n/a	2.3765	2.3815	2.3840	Closed					
26	.....	.....	.....	.....	.....	.....	2.3680	2.3728	2.3790	2.3840	2.3902	2.3900	Closed					
27	2.4370	2.4317	2.4262	2.4240	2.4245	2.4213	Closed						.....	.....	.....	.....	.....	.....
28	2.4335	2.4288	2.4343	2.4243	2.4215	2.4190	2.3570	2.3670	2.3715	2.3775	2.3870	2.3890	.....	.....	.....	.....	.....	.....
29	2.4365	2.4308	2.4367	2.4265	2.4213	2.4185	.....	.....	.....	.....	.....	.....	2.3700	2.3795	2.3845	2.3900	2.3920	2.3920
30	2.4400	2.4340	2.4311	2.4301	2.4265	2.4235	.....	.....	.....	.....	.....	.....	2.3855	2.3905	2.3945	2.3985	2.4005	2.4005
31	2.4355	2.4310	2.4270	2.4250	2.4215	2.4180	.....	.....	.....	.....	.....	.....	2.3875	2.3960	2.4005	2.4065	2.4075	2.4075

CANADIAN DOLLAR FORWARD DIFFERENTIALS (BID), in U.S. Dollars per one Canadian Dollar

	JLY 1979						AUG						SEP					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	....	....	....	....	....	....	.8509	.8514	.8519	.8517	.8526	.8522	....	....	....	....	....	....
2	.8555	.8552	.8547	.8545	.8544	.8542	.8509	.8500	.8497	.8495	.8492	.8490	....	....	....	....	....	....
3	.8588	.8585	.8583	.8585	.8578	.8544	.8510	.8508	.8501	.8498	.8495	.8490	Closed					
4	Closed						....	....	....	....	....	....	.8558	.8563	.8560	.8560	.8561	.8560
5	.8594	.8587	.8586	.8584	.8583	.8577	....	....	....	....	....	....	.8543	.8546	.8548	.8551	.8556	.8553
6	.8618	.8614	.8613	.8610	.8610	.8605	.8512	.8509	.8502	.8499	.8492	.8482	.8561	.8558	.8564	.8567	.8570	.8563
7	....	....	....	....	....	....	.8523	.8517	.8513	.8509	.8505	.8495	.8569	.8571	.6574	.8578	.8582	.8582
8	....	....	....	....	....	....	.8541	.8535	.8531	.8535	.8519	.8513	....	....	....	....	....	....
9	.8645	.8644	.8639	.8637	.8636	.8630	.8526	.8516	.8513	.8509	.8503	.8497	....	....	....	....	....	....
10	.8622	.8618	.8617	.8615	.8618	.8614	.8530	.8521	.8518	.8514	.8507	.8502	.8599	.8600	.8605	.8611	.8617	.8621
11	.8613	.8608	.8607	.8608	.8605	.8602	....	....	....	....	....	....	.8619	.8626	.8630	.8638	.8648	.8660
12	.8616	.8608	.8607	.8605	.8606	.8605	....	....	....	....	....	....	.8605	.8608	.8613	.8619	.8633	.8635
13	.8596	.8592	.8590	.8589	.8591	.8592	.8533	.8533	.8543	.8546	.8551	.8553	.8603	.8604	.8608	.8618	.8633	.8638
14	....	....	....	....	....	....	.8526	.8522	.8519	.8517	.8517	.8508	.8596	.8599	.8606	.8611	.8626	.8631
15	....	....	....	....	....	....	.8526	.8522	.8521	.8517	.8517	.8508	....	....	....	....	....	....
16	.8631	.8630	.8626	.8624	.8629	.8631	.8554	.8551	.8549	.8545	.8545	.8536	....	....	....	....	....	....
17	.8603	.8599	.8598	.8596	.8607	.8610	.8559	.8555	.8553	.8549	.8541	.8530	.8597	.8601	.8607	.8614	.8632	.8641
18	.8573	.8569	.8568	.8570	.8573	.8575	....	....	....	....	....	....	.8582	.8592	.8596	.8600	.8619	.8660
19	.8580	.8573	.8572	.8570	.8577	.8573	....	....	....	....	....	....	.8578	.8586	.8593	.8598	.8617	.8637
20	.8586	.8581	.8580	.8579	.8585	.8585	.8565	.8564	.8558	.8557	.8548	.8539	.8558	.8562	.8569	.8578	.8597	.8617
21	....	....	....	....	....	....	.8560	.8557	.8555	.8554	.8549	.8538	.8563	.8568	.8573	.8577	.8597	.8629
22	....	....	....	....	....	....	.8571	.8569	.8569	.8568	.8564	.8558	....	....	....	....	....	....
23	.8589	.8587	.8562	.8580	.8582	.8584	.8583	.8580	.8579	.8576	.8574	.8568	....	....	....	....	....	....
24	.8576	.8571	.8569	.8568	.8574	.8574	.8565	.8563	.8563	.8563	.8563	.8559	.8561	.8568	.8568	.8573	.8589	.8612
25	.8569	.8564	.8561	.8564	.8561	.8559	....	....	....	....	....	....	.8559	.8566	.8566	.8570	.8581	.8596
26	.8553	.8543	.8538	.8535	.8533	.8529	....	....	....	....	....	....	.8566	.8570	.8574	.8578	.8588	.8604
27	.8545	.8544	.8540	.8532	.8531	.8525	.8560	.8562	.8558	.8557	.8556	.8550	.8609	.8609	.8620	.8624	.8633	.8654
28	....	....	....	....	....	....	.8549	.8553	.8549	.8547	.8553	.8553	.8623	.8626	.8633	.8639	.8650	.8667
29	....	....	....	....	....	....	.8536	.8539	.8536	.8539	.8537	.8529	....	....	....	....	....	....
30	.8564	.8562	.8560	.8554	.8554	.8556	.8556	.8554	.8551	.8553	.8553	.8545	....	....	....	....	....	....
31	.8551	.8557	.8562	.8565	.8562	.8559	.8575	.8574	.8578	.8576	.8575	.8576	....	....	....	....	....	....

CANADIAN DOLLAR FORWARD DIFFERENTIALS (BID), In U.S. Dollars per one Canadian Collar

	OCT					
Date	Spot	1MO	2MO	3MO	6MO	12MO
1	.8616	.8623	.8631	.8637	.8651	.8664
2	.8607	.8614	.8620	.8627	.8643	.8663
3	.8600	.8607	.8613	.8623	.8638	.8656
4	.8580	.8579	.8585	.8591	.8605	.8620
5	.8576	.8587	.8590	.8597	.8619	.8639
6	....	....	....	....	....	....
7	....	....	....	....	....	....
8	Closed					
9	.8522	.8530	.8533	.8540	.8562	.8577
10	.8515	.8523	.8530	.8545	.8573	.8603
11	.8514	.8517	.8525	.8535	.8566	.8587
12	.8525	.8533	.8541	.8555	.8587	.8598
13	....	....	....	....	....	....
14	....	....	....	....	....	....
15	.8517	.8529	.8533	.8546	.8575	.8583
16	.8515	.8522	.8529	.8542	.8566	.8580
17	.8482	.8488	.8496	.8511	.8536	.8544
18	.8470	.8470	.8472	.8476	.8476	.8492
19	.8463	.8472	.8478	.8488	.8517	.8544
20	....	....	....	....	....	....
21	....	....	....	....	....	....
22	.8448	.8465	.8474	.8484	.8520	.8544
23	.8430	.8445	.8456	.8466	.8501	.8535
24	.8445	.8460	.8468	.8483	.8517	.8539
25	.8481	.8496	.8504	.8519	.8553	.8575
26	.8455	.8460	.8467	.8473	.8493	.8504
27	....	....	....	....	....	....
28	....	....	....	....	....	....
29	.8448	.8457	.8461	.8467	.8487	.8502
30	.8450	.8458	.8460	.8467	.8486	.8498
31	.8431	.8439	.8448	.8461	.8476	.8492

	NOV					
Date	Spot	1MO	2MO	3MO	6MO	12MO
1	.8445	.8450	.8459	.8468	.8494	.8509
2	.8423	.8427	.8436	.8444	.8466	.8483
3	....	....	....	....	....	....
4	....	....	....	....	....	....
5	.8436	.8446	.8450	.8457	.8476	.8493
6	Closed					
7	.8434	.8444	.8454	.8455	.8482	.8498
8	.8433	.8435	.8444	3453	.8477	.8490
9	.8411	.8415	.8427	.8434	.8453	.8470
10	....	....	....	....	....	....
11	....	....	....	....	....	....
12	Closed					
13	.8453	.8459	.8466	.8472	.8492	.8507
14	.8441	.8446	.8457	.8469	.8483	.8500
15	.8446	.8446	.8455	.8462	.8486	.8499
16	.8460	.8464	.8472	.8479	.8500	.8518
17	....	....	....	....	....	....
18	....	....	....	....	....	....
19	.8485	.8491	.8502	.8508	.8532	.8546
20	.8506	.8512	.8520	.8527	.8549	.8561
21	.8512	.8516	.8525	.8532	.8561	.8582
22	Closed					
23	.8508	.8512	.8520	.8525	.8546	.8556
24	....	....	....	....	....	....
25	....	....	....	....	....	....
26	.8544	.8545	.8545	.8547	.8553	.8551
27	.8541	.8539	.8541	.8539	.8544	.8531
28	.8526	.8520	.8522	.8528	.8537	.8536
29	.8537	.8537	.8540	.8542	.8554	.8561
30	.8544	.8545	.8546	.8548	.8559	.8560
31	....	....	....	....	....	....

	DEC					
Date	Spot	1MO	2MO	3MO	6MO	12MO
1	....	....	....	....	....	....
2	....	....	....	....	....	....
3	.8577	.8576	.8579	.8581	.8596	.8603
4	.8585	.8589	.8594	.8599	.8621	.8620
5	.8574	.8572	.8573	.8585	.8595	.8592
6	.8586	.8586	.8583	.8575	.8568	.8561
7	.8596	.8597	.8600	.8601	.8606	.8608
8	....	....	....	....	....	....
9	....	....	....	....	....	....
10	.8591	.8596	.8596	.8597	.8606	.8605
11	.8607	.8611	.8614	.8616	.8630	.8629
12	.8600	.8609	.8615	.8620	.8639	.8640
13	.8573	.8577	.8582	.8596	.8610	.8616
14	.8533	.8538	.8544	.8548	.8566	.8573
15	....	....	....	....	....	....
16	....	....	....	....	....	....
17	.8518	.8529	.8530	.8535	.8554	.8560
18	.8518	.8525	.8531	.8536	.8557	.8566
19	.8483	.8490	.8496	.8500	.8525	.8526
20	.8507	.8507	.8511	.8520	.8535	.8539
21	.8515	.8517	.8521	.8525	.8544	.8548
22	....	....	....	....	....	....
23	....	....	....	....	....	....
24	Closed					
25	Closed					
26	.8499	.8503	.8508	.8515	.8547	.8544
27	.8508	.8508	.8516	.8529	.8556	.8568
28	.8530	.8525	.8511	.8510	8478	.8460
29	....	....	....	....	....	....
30	....	....	....	....	....	....
31	.8565	.8559	.8550	.8546	.8504	.8502

CANADIAN DOLLAR FORWARD DIFFERENTIALS (BID), In U.S. Dollars per one Canadian Dollar

	JAN 1980						FEB						MAR					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	Closed						.8637	.8640	.8643	.8643	.8664	.8678	....	....	....	....	....	....
2	.8570	.8572	.8577	.8580	.8606	.8607	....	....	....	....	....	....	....	....	....	....	....	....
3	.8552	.8551	.8555	.8561	.8582	.8590	....	....	....	....	....	....	.8741	.8762	.8784	.8808	.8848	.8872
4	.8565	.8568	.8577	.8577	.8599	.8605	.8622	.8623	.8627	.8631	.8649	.8663	.8687	.8709	.8736	.8764	.8817	.8848
5	....	....	....	....	....	....	.8615	.8616	.8621	.8623	.8641	.8658	.8714	.8741	.8768	.8849	.8845	.8924
6	....	....	....	....	....	....	.8614	.8620	.8620	.8622	.8639	.8651	.8654	.8680	.8714	.8737	.8791	.8865
7	.8540	.8549	.8549	.8554	.8577	.8588	.8631	.8629	.8633	.8639	.8659	.8675	.8616	.8638	.8670	.8671	.8736	.8817
8	.8552	.8557	.8559	.8563	.8581	.8592	.8622	.8621	.8629	.8631	.8643	.8663	....	....	....	....	....	....
9	.8562	.8569	.8568	.8571	.8591	.8597	....	....	....	....	....	....	....	....	....	....	....	....
10	.8589	.8590	.8590	.8598	.8618	.8613	....	....	....	....	....	....	.8571	.8605	.8626	.8646	.8695	.8743
11	.8594	.8594	.8601	.8599	.8613	.8623	.8627	.8631	.8634	.8638	.8653	.8668	.8573	.8603	.8623	.8647	.8696	.8738
12	....	....	....	....	....	....	Closed						.8563	.8596	.8622	.8649	.8700	.8746
13	....	....	....	....	....	....	.8603	.8616	.8611	.8615	.8628	.8640	.8514	.8544	.8572	.8602	.8654	.8699
14	.8580	.8588	.8584	.8586	.8602	.8609	.8625	.8618	.8622	.8629	.8646	.8655	.8463	.8495	.8522	.8552	.8608	.8653
15	.8583	.8586	.8590	.8592	.8611	.8620	.8605	.8591	.8612	.8620	.8641	.8653	....	....	....	....	....	....
16	.8604	.8607	.8612	.8615	.8631	.8637	....	....	....	....	....	....	....	....	....	....	....	....
17	.8619	.8616	.8620	.8625	.8639	.8641	....	....	....	....	....	....	.8465	.8504	.8530	.8555	.8616	.8678
18	.8609	.8612	.8619	.8620	.8634	.8646	Closed						.8477	.8509	.8533	.8557	.8616	.8661
19	....	....	....	....	....	....	.8615	.8622	.8631	.8643	.8667	.8690	.8488	.8520	.8551	.8569	.8623	.8672
20	....	....	....	....	....	....	.8655	.8676	.8684	.8690	.8709	.8726	.8489	.8514	.8545	.8565	.8619	.8677
21	.8608	.8616	.8616	.8619	.8638	.8656	.8682	.8695	.8710	.8723	.8754	.8773	.8443	.8470	.8504	.8522	.8575	.8632
22	.8627	.8631	.8636	.8640	.8660	.8679	.8661	.8672	.8691	.8706	.8736	.8775	....	....	....	....	....	....
23	.8618	.8622	.8626	.8631	.8649	.8661	....	....	....	....	....	....	....	....	....	....	....	....
24	.8641	.8640	.8644	.8654	.8672	.8685	....	....	....	....	....	....	.8421	.8456	.8485	.8514	.8565	.8635
25	.8608	.8611	.8621	.8622	.8644	.8675	.8687	.8680	.8717	.8740	.8767	.8775	.8375	.8404	.8434	.8454	.8514	.8561
26	....	....	....	....	....	....	.8691	.8707	.8727	.8743	.8775	.8782	.8411	.8435	.8462	.8490	.8538	.8588
27	....	....	....	....	....	....	.8723	.8749	.8769	.8796	.8835	.8862	.8417	.8433	.8467	.8481	.8537	.8591
28	.8585	.8592	.8594	.8598	.8622	.8652	.8743	.8759	.8778	.8810	.8851	.8871	.8424	.8447	.8473	.8496	.8555	.8602
29	.8591	.8598	.8598	.8604	.8624	.8658	.8729	.8748	.8772	.8797	.8839	.8856	....	....	....	....	....	....
30	.8606	.8614	.8614	.8620	.8640	.8668	....	....	....	....	....	....	....	....	....	....	....	....
31	.8637	.8636	.8637	.8643	.8674	.8678	....	....	....	....	....	....	.8378	.8401	.8433	.8454	.8511	.8557

CANADIAN DOLLAR FORWARD DIFFERENTIALS (BID), In U.S. Dollars per one Canadian Dollar

	APR						MAY						JNE					
Date	**Spot**	**1MO**	**2MO**	**3MO**	**6MO**	**12MO**	**Spot**	**1MO**	**2MO**	**3MO**	**6MO**	**12MO**	**Spot**	**1MO**	**2MO**	**3MO**	**6MO**	**12MO**
1	.8345	.8372	.8394	.8412	.8477	.8519	.8406	.8382	.8375	.8374	.8371	.8358	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .
2	.8390	.8408	.8433	.8458	.8517	.8537	.8385	.8367	.8359	.8356	.8350	.8340	.8628	.8614	.8600	.8599	.8600	.8598
3	.8389	.8409	.8429	.8450	.8509	.8532	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	.8616	.8595	.8585	.8583	.8581	.8573
4	Closed						. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	.8632	.8612	.8598	.8597	.8596	.8588
5	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	.8392	.8374	.8353	.8342	.8334	.8329	.8646	.8621	.8607	.8604	.8597	.8589
6	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	.8434	.8406	.8391	.8377	.8376	.8364	.8687	.8658	.8643	.8634	.8622	.8612
7	.8416	.8433	.8452	.8470	.8525	.8549	.8445	.8411	.8393	.8388	.8385	.8385	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .
8	.8443	.8466	.8479	.8495	.8543	.8555	.8480	.8449	.8431	.8424	.8426	.8424	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .
9	.8460	.8480	.8498	.8510	.8561	.8576	.8474	.8443	.8428	.8425	.8424	.8416	.8691	.8661	.8643	.8634	.8623	.8590
10	.8470	.8486	.8501	.8522	.8560	.8575	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	.8692	.8664	.8645	.8637	.8621	.8591
11	.8482	.8501	.8515	.8528	.8558	.8569	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	.8713	.8682	.8667	.8662	.8649	.8615
12	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	.8501	.8471	.8453	.8448	.8448	.8441	.8715	.8677	.8661	.8651	.8634	.8603
13	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	.8520	.8489	.8477	.8472	.8476	.8466	.8727	.8695	.8673	.8664	.8641	.8592
14	.8455	.8472	.8486	.8496	.8520	.8530	.8512	.8482	.8474	.8473	.8472	.8466	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .
15	.8426	.8449	.8455	.8463	.8486	.8497	.8491	.8454	.8445	.8442	.8441	.8436	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .
16	.8438	.8455	.8463	.8467	.8482	.8481	.8532	.8509	.8499	.8498	.8498	.8496	.8703	.8667	.8646	.8639	.8618	.8569
17	.8445	.8453	.8460	.8468	.8473	.8473	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	.8683	.8655	.8632	.8624	.8607	.8563
18	.8463	.8476	.8486	.8490	.8500	.8513	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	.8694	.8665	.8645	.8644	.8628	.8593
19	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	.8521	.8499	.8490	.8489	.8493	.8487	.8699	.8667	.8649	.8647	.8630	.8607
20	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	.8549	.8520	.8516	.8515	.8520	.8520	.8704	.8676	.8658	.8658	.8642	.8616
21	.8458	.8467	.8477	.8477	.8482	.8479	.8619	.8596	.8589	.8588	.8589	.8593	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .
22	.8450	.8467	.8469	.8470	.8478	.8471	.8616	.8588	.8581	.8579	.8586	.8591	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .
23	.8469	.8476	.8483	.8484	.8487	.8483	.8621	.8601	.8592	.8591	.8601	.8600	.8700	.8672	.8655	.8648	.8632	.8608
24	.8459	.8455	.8462	.8469	.8472	.8472	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	.8691	.8665	.8648	.8641	.8618	.8608
25	.8438	.8436	.8441	.8444	.8448	.8448	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	.8676	.8647	.8632	.8632	.8613	.8591
26	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	Closed						.8687	.8652	.8638	.8636	.8621	.8597
27	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	.8631	.8603	.8594	.8591	.8597	.8594	.8700	.8671	.8661	.8653	.8639	.8615
28	.8423	.8417	.8418	.8417	.8413	.8403	.8605	.8578	.8569	.8569	.8575	.8572	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .
29	.8406	.8400	.8392	.8392	.8390	.8371	.8620	.8595	.8583	.8583	.8589	.8586	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .
30	.8415	.8403	.8399	.8398	.8391	.8380	.8628	.8606	.8598	.8595	.8594	.8594	.8688	.8660	.8648	.8646	.8635	.8610
31	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .	. . . .

CANADIAN DOLLAR FORWARD DIFFERENTIALS (BID), In U.S. Dollars per one Canadian Dollar

	JLY						AUG						SEP					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	.8697	.8670	.8658	.8655	.8643	.8619	.8630	.8625	.8622	.8620	.8615	.8604	Closed					
2	.8726	.8690	.8679	.8677	.8659	.8640	....	....	....	....	....	....	.8656	.8664	.8670	.8677	.8693	.8703
3	.8744	.8718	.8703	.8697	.8680	.8658	....	....	....	....	....	....	.8626	.8633	.8639	.8646	.8659	.8661
4	Closed						n/a	n/a	n/a	n/a	n/a	n/a	.8605	.8610	.8617	.8622	.8635	.8640
5	....	....	....	....	....	....	.8646	.8637	.8634	.8631	.8623	.8603	.8595	.8602	.8614	.8617	.8632	.8637
6	....	....	....	....	....	....	.8650	.8643	.8638	.8638	.8628	.8615	....	....	....	....	....	....
7	.8749	.8732	.8717	.8710	.8695	.8664	.8639	.8629	.8627	.8625	.8617	.8602	....	....	....	....	....	....
8	.8733	.8712	.8701	.8693	.8682	.8650	.8640	.8634	.8631	.8630	.8622	.8611	.8585	.8589	.8600	.8604	.8620	.8623
9	.8732	.8713	.8701	.8698	.8675	.8645	....	....	....	....	....	....	.8599	.8606	.8613	.8618	.8632	.8632
10	.8721	.8698	.8687	.8676	.8658	.8626	....	....	....	....	....	....	.8598	.8602	.8610	.8616	.8628	.8629
11	.8701	.8683	.8671	.8667	.8650	.8623	.8621	.8619	.8617	.8617	.8617	.8606	.8616	.8617	.8624	.8635	.8642	.8651
12	....	....	....	....	....	....	.8624	.8622	.8622	.8621	.8621	.8611	.8603	.8608	.8616	.8624	.8640	.8641
13	....	....	....	....	....	....	.8627	.8627	.8624	.8626	.8623	n/a	....	....	....	....	....	....
14	.8692	.8677	.8663	.8655	.8640	.8610	.8623	.8620	.8621	.8621	.8619	.8612	....	....	....	....	....	....
15	.8667	.8650	.8640	.8633	.8617	.8586	.8621	.8621	.8622	.8623	.8625	.8622	.8591	.8597	.8606	.8615	.8631	.8633
16	.8686	.8672	.8661	.8655	.8637	.8610	....	....	....	....	....	....	.8569	.8579	.8584	.8592	.8608	.8611
17	.8692	.8673	.8662	.8652	.8636	.8610	....	....	....	....	....	....	.8541	.8545	.8553	.8557	.8574	.8574
18	.8672	.8655	.8645	.8632	.8614	.8575	.8587	.8588	.8589	.8592	.8594	.8598	.8564	.8565	.8572	.8583	.8596	.8597
19	....	....	....	....	....	....	.8597	.8594	.8598	.8602	.8611	.8605	.8580	.8583	.8590	.8597	.8610	.8605
20	....	....	....	....	....	....	.8610	.8611	.8614	.8622	.8628	.8627	....	....	....	....	....	....
21	.8667	.8653	.8642	.8629	.8611	.8569	.8599	.8596	.8599	.8605	.8616	.8617	....	....	....	....	....	....
22	.8673	.8657	.8646	.8636	.8617	.8576	.8641	.8640	.8645	.8652	.8662	.8661	.8578	.8584	.8592	.8599	.8612	.8609
23	.8668	.8652	.8643	.8634	.8611	.8572	....	....	....	....	....	....	.8591	.8603	.8608	.8618	.8631	.8635
24	.8668	.8652	.8642	.8631	.8611	.8528	....	....	....	....	....	....	.8581	.8593	.8600	.8607	.8622	.8627
25	.8631	.8617	.8608	.8601	.8582	.8543	.8631	.8632	.8634	.8644	.8653	.8657	.8582	.8588	.8597	.8604	.8614	.8611
26	....	....	....	....	....	....	.8631	.8633	.8638	.8650	.8664	.8668	.8561	.8574	.8585	.8590	.8607	.8603
27	....	....	....	....	....	....	.8628	.8631	.8637	.8650	.8665	.8673	....	....	....	....	....	....
28	.8581	.8571	.8559	.8552	.8535	.8494	.8650	.8649	.8658	.8640	.8689	.8699	....	....	....	....	....	....
29	.8582	.8572	.8562	.8555	.8544	.8499	.8640	.8643	.8653	.8665	.8680	.8692	.8530	.8552	.8563	.8574	.8594	.8607
30	.8568	.8560	.8552	.8550	.8535	.8499	....	....	....	....	....	....	.8538	.8557	.8571	.8582	.8582	.8604
31	.8605	.8593	.8588	.8587	.8571	.8535	....	....	....	....	....	....	....	....	....	....	....	....

CANADIAN DOLLAR FORWARD DIFFERENTIALS (BID), In U.S. Dollars per one Canadian Dollar

	OCT						NOV						DEC					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	.8541	.8563	.8577	.8587	.8603	.8607	....	....	....	....	....	....	.8383	.8421	.8444	.8466	.8508	.8512
2	.8542	.8555	.8568	.8575	.8592	.8588	....	....	....	....	....	....	.8382	.8417	.8443	.8465	.8504	.8503
3	.8571	.8585	.8596	.8603	.8616	.8615	.8469	.8490	.8510	.8530	.8530	.8563	.8373	.8402	.8428	.8450	.8488	.8490
4	....	....	....	....	....	....	Closed						.8375	.8392	.8417	.8438	.8476	.8481
5	....	....	....	....	....	....	.8447	.8468	.8496	.8525	.8566	.8577	.8362	.8391	.8421	.8440	.8478	.8486
6	.8581	.8601	.8607	.8615	.8619	.8623	.8412	.8430	.8460	.8488	.8538	.8545	....	....	....	....	....	....
7	.8571	.8590	.8598	.8605	.8608	.8608	.8418	.8435	.8467	.8483	.8534	.8536	....	....	....	....	....	....
8	.8557	.8575	.8582	.8593	.8593	.8590	....	....	....	....	....	....	.8366	.8399	.8421	.8442	.8479	.8488
9	.8591	.8600	.8609	.8614	.8615	.8611	....	....	....	....	....	....	.8342	.8373	.8401	.8422	.8465	.8476
10	.8580	.8599	.8606	.8610	.8609	.8608	.8446	.8468	.8489	.8514	.8555	.8562	.8338	.8369	.8399	.8418	.8461	.8468
11	....	....	....	....	....	....	Closed						.8329	.8357	.8395	.8410	.8460	.8459
12	....	....	....	....	....	....	.8451	.8473	.8493	.8516	.8556	.8552	.8296	.8329	.8361	.8378	.8421	.8439
13	Closed						.8437	.8453	.8472	.8494	.8530	.8534	....	....	....	....	....	....
14	.8587	.8606	.8616	.8623	.8623	.8616	.8426	.8448	.8468	.8489	.8538	.8537	....	....	....	....	....	....
15	.8576	.8598	.8609	.8622	.8622	.8613	....	....	....	....	....	....	.8287	.8323	.8340	.8356	.8404	.8416
16	.8571	.8584	.8598	.8608	.8608	.8605	....	....	....	....	....	....	.8265	.8295	.8316	.8334	.8375	.8397
17	.8569	.8588	.8603	.8616	.8620	.8615	.8409	.8435	.8460	.8480	.8533	.8538	.8287	.8316	.8334	.8352	.8392	.8412
18	....	....	....	....	....	....	.8428	.8459	.8483	.8507	.8554	.8557	.8316	.8339	.8357	.8375	.8412	.8431
19	....	....	....	....	....	....	.8430	.8460	.8488	.8511	.8549	.8545	.8383	.8402	.8411	.8431	.8456	.8465
20	.8565	.8586	.8602	.8611	.8618	.8611	.8422	.8444	.8470	.8491	.8533	.8530	....	....	....	....	....	....
21	.8563	.8582	.8599	.8609	.8615	.8611	.8428	.8450	.8483	.8508	.8543	.8543	....	....	....	....	....	....
22	.8563	.8583	.8600	.8614	.8620	.8618	....	....	....	....	....	....	.8387	.8409	.8409	.8424	.8452	.8468
23	.8555	.8564	.8581	.8593	.8611	.8600	....	....	....	....	....	....	.8387	.8396	.8399	.8407	.8431	.8458
24	.8538	.8550	.8562	.8571	.8589	.8582	.8401	.8438	.8463	.8485	.8530	.8526	.8377	.8385	.8394	.8396	.8430	.8455
25	....	....	....	....	....	....	.8409	.8437	.8465	.8483	.8520	.8523	Closed					
26	....	....	....	....	....	....	.8413	.8440	.8471	.8492	.8529	.8533	Closed					
27	.8517	.8533	.8543	.8558	.8578	.8577	Closed						....	....	....	....	....	....
28	.8517	.8535	.8548	.8569	.8586	.8590	.8395	.8430	.8455	.8476	.8514	.8520	....	....	....	....	....	....
29	.8510	.8528	.8540	.8565	.8579	.8578	....	....	....	....	....	....	.8426	.8431	.8436	.8439	.8455	.8476
30	.8490	.8504	.8515	.8538	.8559	.8555	....	....	....	....	....	....	.8398	.8406	.8411	.8412	.8433	.8455
31	.8501	.8515	.8533	.8551	.8572	.8571	....	....	....	....	....	....	.8371	.8376	.8383	.8385	.8408	.8428

DEUTSCHEMARK FORWARD DIFFERENTIALS (BID), In U.S. Dollars per one Deutschemark

	JLY 1979						AUG						SEP					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1 MO	2MO	3MO	6MO	12MO
1	.....	.....	.....	.....	.....	.....	.5465	.5483	.5503	.5526	.5573	.5658	.....	.....	.....	.....	.....	.....
2	.5424	.5446	.5465	.5487	.5532	.5603	.5452	.5472	.5494	.5513	.5562	.5646	.....	.....	.....	.....	.....	.....
3	.5441	.5463	.5481	.5503	.5544	.5609	.5458	.5481	.5500	.5519	.5571	.5655	Closed					
4	Closed						.....	.....	.....	.....	.....	.....	.5478	.5496	.5520	.5541	.5598	.5695
5	.5454	.5474	.5494	.5509	.5549	.5611	.....	.....	.....	.....	.....	.....	.5496	.5514	.5535	.5560	.5621	.5714
6	.5400	.5423	.5440	.5454	.5493	.5553	.5464	.5486	.5505	.5525	.5578	.5663	.5518	.5539	.5564	.5585	.5647	.5744
7	.....	.....	.....	.....	.....	.....	.5454	.5474	.5494	.5519	.5567	.5651	.5532	.5556	.5582	.5605	.5670	.5768
8	.....	.....	.....	.....	.....	.....	.5474	.5490	.5511	.5532	.5582	.5667	.....	.....	.....	.....	.....	.....
9	.5436	.5457	.5475	.5491	.5534	.5594	.5483	.5502	.5523	.5542	.5593	.5681	.....	.....	.....	.....	.....	.....
10	.5442	.5462	.5480	.5498	.5534	n/a	.5489	.5510	.5529	.5550	.5604	.5692	.5520	.5544	.5567	.5590	.5657	.5757
11	.5470	.5487	.5506	.5525	.5562	.5631	.....	.....	.....	.....	.....	.....	.5511	.5532	.5557	.5581	.5646	.5742
12	.5473	.5491	.5511	.5526	.5563	.5631	.....	.....	.....	.....	.....	.....	.5527	.5545	.5570	.5597	.5660	.5758
13	.5479	.5502	.5520	.5537	.5580	.5654	.5464	.5486	.5505	.5527	.5585	.5673	.5508	.5529	.5557	.5580	.5647	.5745
14	.....	.....	.....	.....	.....	.....	.5461	.5482	.5503	.5529	.5584	.5675	.5508	.5530	.5556	.5581	.5658	.5748
15	.....	.....	.....	.....	.....	.....	.5465	.5482	.5508	.5528	.5584	.5676	.....	.....	.....	.....	.....	.....
16	.5500	.5521	.5540	.5558	.5602	.5676	.5471	.5491	.5516	.5537	.5593	.5688	.....	.....	.....	.....	.....	.....
17	.5500	.5522	.5543	.5564	.5608	.5687	.5451	.5473	.5494	.5518	.5569	.5664	.5520	.5545	.5567	.5593	.5660	.5768
18	.5538	.5557	.5581	.5602	.5650	.5741	.....	.....	.....	.....	.....	.....	.5523	.5546	.5573	.5599	.5670	.5781
19	.5521	.5542	.5565	.5584	.5629	.5716	.....	.....	.....	.....	.....	.....	.5546	.5566	.5600	.5625	.5698	.5809
20	.5508	.5531	.5549	.5571	.5617	.5704	.5456	.5477	.5499	.5523	.5578	.5669	.5673	.5696	.5725	.5753	.5822	.5934
21	.....	.....	.....	.....	.....	.....	.5456	.5477	.5499	.5524	.5580	.5675	.5664	.5689	.5716	.5744	.5813	.5924
22	.....	.....	.....	.....	.....	.....	.5464	.5481	.5505	.5528	.5586	.5683	.....	.....	.....	.....	.....	.....
23	.5520	.5542	.5563	.5583	.5631	.5720	.5469	.5488	.5512	.5534	.5591	.5685	.....	.....	.....	.....	.....	.....
24	.5528	.5550	.5572	.5595	.5645	.5735	.5468	.5490	.5511	.5533	.5592	.5685	.5656	.5681	.5703	.5732	.5800	.5910
25	.5506	.5527	.5543	.5556	.5585	.5630	.....	.....	.....	.....	.....	.....	.5654	.5678	.5702	.5728	.5796	.5904
26	.5489	.5509	.5534	.5552	.5599	.5684	.....	.....	.....	.....	.....	.....	.5668	.5688	.5716	.5739	.5808	.5914
27	.5499	.5524	.5542	.5560	.5606	.5688	.5463	.5486	.5506	.5529	.5591	.5687	.5733	.5756	.5782	.5805	.5874	.5979
28	.....	.....	.....	.....	.....	.....	.5466	.5488	.5509	.5535	.5593	.5689	.5724	.5753	.5775	.5798	.5875	.5979
29	.....	.....	.....	.....	.....	.....	.5463	.5479	.5501	.5528	.5587	.5684	.....	.....	.....	.....	.....	.....
30	.5440	.5462	.5481	.5501	.5551	.5663	.5486	.5507	.5532	.5553	.5612	.5705	.....	.....	.....	.....	.....	.....
31	.5446	.5468	.5486	.5510	.5555	.5638	.5480	.5500	.5523	.5544	.5600	.5695	.....	.....	.....	.....	.....	.....

DEUTSCHEMARK FORWARD DIFFERENTIALS (BID) In U.S. Dollars per one Deutschemark

	OCT						NOV						DEC					
Date	**Spot**	**1MO**	**2MO**	**3MO**	**6MO**	**12MO**	**Spot**	**1MO**	**2MO**	**3MO**	**6MO**	**12MO**	**Spot**	**1MO**	**2MO**	**3MO**	**6MO**	**12MO**
1	.5758	.5787	.5808	.5832	.5909	.6021	.5561	.5590	.5623	.5684	.5733	.5859	.....	.....	.....	.....	.....	.....
2	.5698	.5724	.5746	.5774	.5847	.5956	.5592	.5627	.5654	.5686	.5767	.5895	.....	.....	.....	.....	.....	.....
3	.5676	.5702	.5724	.5749	.5828	.5946	.....	.....	.....	.....	.....	.....	.5843	.5867	.5894	.5919	.6002	.6109
4	.5672	.5701	.5724	.5747	.5825	.5945	.....	.....	.....	.....	.....	.....	.5783	.5807	.5833	.5858	.5937	.6043
5	.5685	.5713	.5735	.5760	.5836	.5956	.5575	.5609	.5635	.5667	.5748	.5874	.5747	.5763	.5788	.5817	.5884	.5986
6	.....	.....	.....	.....	.....	.....	Closed						.5723	n/a	.5768	.5788	.5856	.5955
7	.....	.....	.....	.....	.....	.....	.5594	.5620	.5651	.5686	.5770	.5898	.5702	.5726	.5746	.5765	.5831	.5935
8	Closed						.5577	.5606	.5640	.5672	.5755	.5882	.....	.....	.....	.....	.....	.....
9	.5577	.5611	.5636	.5668	.5751	.5884	.5569	.5597	.5630	.5661	.5741	.5867	.....	.....	.....	.....	.....	.....
10	.5625	.5653	.5684	.5717	.5807	.5941	.....	.....	.....	.....	.....	.....	.5714	.5738	.5760	.5781	.5851	.5959
11	.5588	.5621	.5652	.5684	.5772	.5918	.....	.....	.....	.....	.....	....	.5775	.5800	.5825	.5849	.5929	.6029
12	.5577	.5611	.5640	.5670	.5768	.5899	Closed						.5762	.5784	.5812	.5838	.5913	.6019
13	.....	.....	.....	.....	.....	.....	.5567	.5595	.5624	.5658	.5726	.5842	.5758	.5785	.5816	.5842	.5922	.6027
14	.....	.....	.....	.....	.....	.....	.5624	.5650	.5681	.5714	.5789	.5906	.5763	.5791	.5818	.5844	.5921	.6025
15	.5566	.5598	.5626	.5658	.5742	.5883	.5596	.5624	.5657	.5686	.5760	.5879	.....	.....	.....	.....	.....	.....
16	.5544	.5575	.5603	.5636	.5720	.5852	.5636	.5664	.5697	.5730	.5808	.5926	.....	.....	.....	.....	.....	.....
17	.5555	.5578	.5606	.5638	.5719	.5951	.....	.....	.....	.....	.....	.....	.5760	.5788	.5815	.5842	.5920	.6023
18	.5566	.5596	.5624	.5649	.5729	.5863	.....	.....	.....	.....	.....	.....	.5777	.5804	.5832	.5859	.5943	.6042
19	.5550	.5582	.5614	.5639	.5723	.5857	.5673	.5703	.5731	.5768	.5850	.5965	.5772	.5794	.5823	.5855	.5933	.6035
20	.....	.....	.....	.....	.....	.....	.5673	.5700	.5729	.5763	.5843	.5958	.5747	.5773	.5802	.5828	.5911	.6007
21	.....	.....	.....	.....	.....	.....	.5686	.5695	.5741	.5774	.5855	.5967	.5765	.5786	.5815	.5846	.5923	.6020
22	.5541	.5572	.5604	.5632	.5720	.5855	Closed						.....	.....	.....	.....	.....	.....
23	.5534	.5571	.5602	.5637	.5729	.5866	.5683	.5705	.5732	.5761	.5836	.5940	.....	.....	.....	.....	.....	.....
24	.5546	.5576	n/a	.5641	.5728	.5861	.....	.....	.....	.....	.....	.....	Closed					
25	.5547	.5579	.5613	.5639	.5721	.5852	.....	.....	.....	.....	.....	.....	Closed					
26	.5540	.5574	.5604	.5629	.5709	.5838	.5719	.5739	.5758	.5784	.5852	.5960	.5787	.5808	.5841	.5868	.5948	.6045
27	.....	.....	.....	.....	.....	.....	.5722	.5742	.5760	.5785	.5850	.5944	.5825	.5848	.5881	.5905	.5989	.6090
28	.....	.....	.....	.....	.....	.....	.5725	.5741	.5761	.5787	.5855	.5949	.5788	.5816	.5842	.5871	.5956	.6052
29	.5523	.5557	.5588	.5616	.5699	.5833	.5747	.5766	.5794	.5816	.5891	.5998	.....	.....	.....	.....	.....	.....
30	.5529	.5560	.5589	.5623	.5699	.5825	.5792	.5817	.5842	.5866	.5947	.6053	.....	.....	.....	.....	.....	.....
31	.5558	.5586	.5616	.5647	.5730	.5857	.....	.....	.....	.....	.....	.....	.5792	.5820	.5847	.5875	.5959	.6056

DEUTSCHEMARK FORWARD DIFFERENTIALS (BID), In U.S. Dollars per one Deutschemark

	JAN 1980						FEB						MAR					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1 MO	2MO	3MO	6MO	12MO
1	Closed						.5736	.5760	.5789	.5815	.5892	.6008	.....	.....	.....	.....	.....	.....
2	.5836	.5861	.5889	.5919	.6001	.6101	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	.5842	.5874	.5897	.5934	.6016	.6128	.....	.....	.....	.....	.....	.....	.5613	.5653	.5689	.5730	.5830	.5977
4	.5839	.5874	.5900	.5930	.6011	.6117	.5740	.5765	.5795	.5820	.5900	.6021	.5581	.5624	.5661	.5704	.5807	.5960
5	.....	.....	.....	.....	.....	.....	.5735	.5763	.5789	.5816	.5897	.6018	.5586	.5623	.5663	.5705	.5806	.5964
6	.....	.....	.....	.....	.....	.....	.5767	.5790	.5819	.5849	.5938	.6069	.5566	.5609	.5658	.5695	.5805	.5978
7	.5854	.5889	.5915	.5946	.6028	.6137	.5751	.5775	.5808	.5835	.5919	.6057	.5561	.5610	.5652	.5689	.5797	.5960
8	.5832	.5865	.5891	.5921	.5998	.6102	.5743	.5767	.5798	.5825	.5906	.6045	.....	.....	.....	.....	.....	.....
9	.5839	.5856	.5891	.5925	.6001	.6105	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	.5815	.5843	.5874	.5899	.5974	.6076	.....	.....	.....	.....	.....	.....	.5526	.5574	.5615	.5654	.5761	.5925
11	.5813	.5846	.5869	.5896	.5970	.6074	.5750	.5777	.5807	.5833	.5921	.6069	.5518	.5563	.5604	.5646	.5751	.5909
12	.....	.....	.....	.....	.....	.....	Closed						.5530	.5570	.5613	.5655	.5758	.5914
13	.....	.....	.....	.....	.....	.....	.5758	.5780	.5809	.5844	.5929	.6080	.5488	.5534	.5582	.5620	.5728	.5885
14	.5819	.5851	.5876	.5904	.5982	.6016	.5757	.5783	.5816	.5844	.5927	.6080	.5455	.5508	.5552	.5595	.5707	.5873
15	.5787	.5818	.5844	.5872	.5951	.6056	.5742	.5769	.5802	.5831	.5922	.6072	.....	.....	.....	.....	.....	.....
16	.5807	.5832	.5858	.5891	.5966	.6067	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	.5807	.5834	.5864	.5887	.5961	.6064	.....	.....	.....	.....	.....	.....	.5341	.5393	.5438	.5480	.5596	.5749
18	.5785	.5816	.5840	.5865	.5942	.6045	Closed						.5327	.5375	.5418	.5462	.5571	.5710
19	.....	.....	.....	.....	.....	.....	.5717	.5761	.5781	.5814	.5909	.6058	.5342	.5383	.5427	.5471	.5580	.5721
20	.....	.....	.....	.....	.....	.....	.5725	.5756	.5788	.5822	.5913	.6061	.5361	.5407	.5456	.5493	.5603	.5736
21	.5782	.5810	.5837	.5864	.5942	.6051	.5720	.5753	.5790	.5820	.5907	.6058	.5330	.5379	.5425	.5462	.5576	.5712
22	.5760	.5788	.5815	.5844	.5926	.6036	.5685	.5717	.5758	.5792	.5887	.6045	.....	.....	.....	.....	.....	.....
23	.5773	.5797	.5823	.5856	.5935	.6041	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	.5776	.5804	.5834	.5859	.5939	.6049	.....	.....	.....	.....	.....	.....	.5295	.5340	.5385	.5325	.5538	.5671
25	.5762	.5794	.5820	.5848	.5934	.6049	.5675	.5707	.5744	.5776	.5866	.6029	.5282	.5324	.5367	.5411	.5519	.5653
26	.....	.....	.....	.....	.....	.....	.5669	.5703	.5735	.5768	.5860	.6022	.5274	.5310	n/a	.5396	.5500	.5638
27	.....	.....	.....	.....	.....	.....	.5680	.5707	.5741	.5778	.5870	.6024	.5197	.5234	.5280	.5317	.5424	.5556
28	.5755	.5785	.5811	.5841	.5922	.6043	.5676	.5709	.5746	.5779	.5881	.6035	.5173	.5218	.5258	.5297	.5401	.5530
29	.5758	.5788	.5812	.5842	.5925	.6045	.5616	.5655	.5691	.5723	.5823	.5975	.....	.....	.....	.....	.....	.....
30	.5751	.5775	.5803	.5838	.5921	.6040	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	.5737	.5762	.5794	.5821	.5900	.6018	.....	.....	.....	.....	.....	.....	.5113	.5159	.5198	.5235	.5335	.5462

DEUTSCHEMARK FORWARD DIFFERENTIALS (BID), In U.S. Dollars per one Deutschemark

	APR						MAY						JNE					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	.5085	.5128	.5167	.5208	.5207	.5431	.5547	.5571	.5590	.5614	.5668	.5765	.....	.....	.....	.....	.....	.....
2	.5116	.5156	.5196	.5231	.5329	.5453	.5486	.5509	.5526	.5547	.5600	.5697	.5611	.5613	.5616	.5621	.5645	.5694
3	.5092	.5136	.5172	.5208	.5306	.5423	.....	.....	.....	.....	.....	.....	.5640	.5640	.5643	.5645	.5665	.5711
4	Closed						.....	.....	.....	.....	.....	.....	.5632	.5632	.5636	.5639	.5655	.5696
5	.....	.....	.....	.....	.....	.....	.5569	.5581	.5593	.5612	.5630	.5703	.5637	.5637	.5639	.5641	.5655	.5697
6	.....	.....	.....	.....	.....	.....	.5560	.5569	.5579	.5592	.5609	.5661	.5641	.5640	.5641	.5641	.5654	.5693
7	.5065	.5109	.5144	.5180	.5276	.5392	.5608	.5612	.5620	.5629	.5650	.5701	.....	.....	.....	.....	.....	.....
8	.5162	.5207	.5246	.5283	.5382	.5501	.5577	.5584	.5595	.5603	.5628	.5698	.....	.....	.....	.....	.....	.....
9	.5292	.5311	.5371	.5413	.5506	.5628	.5524	.5533	.5543	.5554	.5588	.5656	.5675	.5673	.5673	.5674	.5683	.5719
10	.5326	.5370	.5416	.5451	.5549	.5681	.....	.....	.....	.....	.....	.....	.5672	.5669	.5670	.5670	.5679	.5713
11	.5350	.5399	.5437	.5473	.5568	.5700	.....	.....	.....	.....	.....	.....	.5665	.5660	.5661	.5662	.5673	.5709
12	.....	.....	.....	.....	.....	.....	.5592	.5594	.5603	.5611	.5640	.5700	.5672	.5669	.5669	.5670	.5680	.5718
13	.....	.....	.....	.....	.....	.....	.5579	.5577	.5583	.5591	.5612	.5682	.5702	.5699	.5697	.5696	.5699	.5737
14	.5334	.5380	.5417	.5453	.5543	.5674	.5589	.5589	.5594	.5600	.5626	.5681	.....	.....	.....	.....	.....	.....
15	.5293	.5336	.5376	.5410	.5502	.5636	.5578	.5578	.5583	.5589	.5614	.5670	.....	.....	.....	.....	.....	.....
16	.5385	.5421	.5462	.5502	.5586	.5719	.5583	.5588	.5593	.5601	.5630	.5696	.5640	.5637	.5637	.5638	.5648	.5687
17	.5414	.5453	.5497	.5528	.5611	.5733	.....	.....	.....	.....	.....	.....	.5665	.5661	.5661	.5665	.5676	.5717
18	.5396	.5436	.5477	.5480	.5592	.5716	.....	.....	.....	.....	.....	.....	.5669	.5664	.5665	.5665	.5678	.5720
19	.....	.....	.....	.....	.....	.....	.5545	.5549	.5557	.5568	.5597	.5660	.5652	.5650	.5650	.5653	.5672	.5720
20	.....	.....	.....	.....	.....	.....	.5558	.5561	.5568	.5579	.5598	.5665	.5652	.5651	.5652	.5654	.5678	.5727
21	.5409	.5451	.5484	.5516	.5595	.5718	.5589	.5587	.5591	.5600	.5619	.5676	.....	.....	.....	.....	.....	.....
22	.5377	.5416	n/a	.5483	.5565	.5690	.5589	.5588	.5592	.5594	.5609	.5651	.....	.....	.....	.....	.....	.....
23	.5485	.5515	.5548	.5581	.5653	.5775	.5636	.5633	.5633	.5635	.5647	.5688	.5652	.5652	.5653	.5652	.5670	.5714
24	.5508	.5540	.5576	.5603	.5676	.5801	.....	.....	.....	.....	.....	.....	.5646	.5645	.5645	.5648	.5664	.5708
25	.5515	.5547	.5582	.5613	.5689	.5812	.....	.....	.....	.....	.....	.....	.5653	.5649	.5649	.5652	.5671	.5718
26	.....	.....	.....	.....	.....	.....	Closed						.5675	.5672	.5674	.5675	.5695	.5740
27	.....	.....	.....	.....	.....	.....	.5672	.5669	.5668	.5674	.5687	.5724	.5673	.5673	.5670	.5673	.5696	.5743
28	.5547	.5577	.5601	.5631	.5696	.5807	.5646	.5644	.5642	.5644	.5652	.5673	.....	.....	.....	.....	.....	.....
29	.5566	.5589	.5618	.5646	.5710	.5807	.5611	.5612	.5613	.5617	.5638	.5638	.....	.....	.....	.....	.....	.....
30	.5557	.5580	.5601	.5621	.5674	.5765	.5622	.5625	.5625	.5629	.5650	.5699	.5667	.5667	.5669	.5672	.5701	.5750
31	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

DEUTSCHEMARK FORWARD DIFFERENTIALS (BID), In U.S. Dollar per one Deutschemark

	JLY						AUG						SEP					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	.5683	.5679	.5681	.5687	.5710	.5772	.5575	.5585	.5593	.5603	.5647	.5730	Closed					
2	.5686	.5685	.5686	.5689	.5711	.5770	.....	.....	.....	.....	.....	.....	.5623	.5631	.5647	.5665	.5718	.5834
3	.5704	.5703	.5703	.5705	.5720	.5782	.....	.....	.....	.....	.....	.....	.5625	.5630	.5646	.5664	.5714	.5826
4	Closed						.5621	.5628	.5637	.5646	.5685	.5762	.5611	.5618	.5634	.5647	.5698	.5804
5	.....	.....	.....	.....	.....	.....	.5640	.5647	.5646	.5668	.5709	.5790	.5606	.5614	.5630	.5645	.5701	.5809
6	.....	.....	.....	.....	.....	.....	.5652	.5655	.5665	.5677	.5719	.5799	.....	.....	.....	.....	.....	.....
7	.5743	.5741	.5741	.5742	.5755	.5808	.5629	.5634	.5643	.5656	.5701	.5783	.....	.....	.....	.....	.....	.....
8	.5741	.5739	.5740	.5743	.5754	.5808	.5604	.5610	.5617	.5630	.5679	.5758	.5621	.5634	.5647	.5663	.5719	.5830
9	.5749	.5744	.5744	.5744	.5759	.5816	.....	.....	.....	.....	.....	.....	.5622	.5632	.5648	.5665	.5720	.5835
10	.5752	.5750	.5750	.5752	.5768	.5829	.....	.....	.....	.....	.....	.....	.5622	.5629	.5644	.5663	.5718	.5828
11	.5740	.5740	.5741	.5742	.5760	.5826	.5608	.5613	.5623	.5636	.5687	.5770	.5626	.5635	.5651	.5667	.5725	.5832
12	.....	.....	.....	.....	.....	.....	.5623	.5627	.5640	.5652	.5701	.5795	.5614	.5624	.5639	.5656	.5715	.5824
13	.....	.....	.....	.....	.....	.....	.5617	.5619	.5629	.5644	.5695	.5779	.....	.....	.....	.....	.....	.....
14	.5733	.5732	.5733	.5737	.5761	.5829	.5600	.5605	.5615	.5628	.5677	.5764	.....	.....	.....	.....	.....	.....
15	.5717	.5717	.5718	.5724	.5744	.5811	.5589	.5596	.5606	.5619	.5673	.5764	.5605	.5619	.5633	.5651	.5714	.5814
16	.5748	.5744	.5744	.5749	.5767	.5823	.....	.....	.....	.....	.....	.....	.5603	.5616	.5619	.5652	.5717	.5832
17	.5743	.5741	.5745	.5744	.5762	.5822	.....	.....	.....	.....	.....	.....	.5611	.5619	.5636	.5658	.5717	.5828
18	.5726	.5727	.5727	.5730	.5749	.5811	.5548	.5554	.5567	.5581	.5640	.5736	.5567	.5579	.5594	.5613	.5677	.5785
19	.....	.....	.....	.....	.....	.....	.5550	.5556	.5569	.5586	.5645	.5742	.5567	.5578	.5594	.5613	.5677	.5784
20	.....	.....	.....	.....	.....	.....	.5562	.5565	.5577	.5594	.5653	.5745	.....	.....	.....	.....	.....	.....
21	.5745	.5745	.5747	.5749	.5773	.5839	.5548	.5553	.5565	.5580	.5634	.5727	.....	.....	.....	.....	.....	.....
22	.5743	.5743	.5744	.5750	.5768	.5830	.5543	.5552	.5563	.5579	.5634	.5737	.5537	.5551	.5566	.5585	.5647	.5761
23	.5753	.5750	.5750	.5754	.5776	.5837	.....	.....	.....	.....	.....	.....	.5529	.5542	.5558	.5580	.5641	.5758
24	.5760	.5763	.5758	.5762	.5783	.5843	.....	.....	.....	.....	.....	.....	.5565	.5573	.5592	.5610	.5671	.5785
25	.5752	.5755	.5750	.5754	.5775	.5835	.5538	.5546	.5559	.5578	.5636	.5731	.5553	.5564	.5583	.5599	.5660	.5772
26	.....	.....	.....	.....	.....	.....	.5532	.5540	.5554	.5576	.5636	.5741	.5544	.5561	.5576	.5601	.5665	.5781
27	.....	.....	.....	.....	.....	.....	.5546	.5550	.5569	.5588	.5648	.5751	.....	.....	.....	.....	.....	.....
28	.5717	.5718	.5718	.5723	.5752	.5816	.5595	.5605	.5620	.5639	.5701	.5818	.....	.....	.....	.....	.....	.....
29	.5668	.5671	.5672	.5683	.5715	.5779	.5583	.5593	.5612	.5629	.5692	.5801	.5506	.5527	.5546	.5577	.5643	.5766
30	.5617	n/a	.5629	.5638	.5675	.5741	.....	.....	.....	.....	.....	.....	.5513	.5534	.5554	.5583	.5648	.5766
31	.5589	.5592	.5600	.5609	.5653	.5721	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

DEUTSCHEMARK FORWARD DIFFERENTIALS (BID), In U.S. Dollar per one Deutschemark

	OCT						NOV						DEC					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	.5527	.5544	.5565	.5589	.5656	.5767	.....	.....	.....	.....	.....	.....	.5149	.5190	.5225	.5257	.5330	.5434
2	.5512	.5533	.5557	.5579	.5649	.5763	.....	.....	.....	.....	.....	.....	.5135	.5175	.5211	.5242	.5316	.5426
3	.5537	.5560	.5582	.5607	.5670	.5768	.5230	.5258	.5286	.5315	.5392	.5509	.5142	.5176	.5214	.5245	.5318	.5421
4	.....	.....	.....	.....	.....	.....	Closed						.5141	.5181	.5218	.5249	.5320	.5425
5	.....	.....	.....	.....	.....	.....	.5154	.5176	.5207	.5239	.5318	.5434	.5083	.5128	.5162	.5195	.5276	.5384
6	.5551	.5572	.5589	.5610	.5666	.5772	.5134	.5161	.5198	.5225	.5311	.5423	.....	.....	.....	.....	.....	.....
7	.5543	.5563	.5580	.5605	.5654	.5762	.5127	.5161	.5193	.5231	.5310	.5427	.....	.....	.....	.....	.....	.....
8	.5543	.5560	.5579	.5599	.5660	.5773	.....	.....	.....	.....	.....	.....	.5096	.5143	.5182	.5214	.5295	.5405
9	.5544	.5566	.5585	.5604	.5664	.5773	.....	.....	.....	.....	.....	.....	.5025	.5074	.5120	.5150	.5238	.5347
10	.5540	.5562	.5580	.5599	.5656	.5762	.5277	.5308	.5336	.5370	.5443	.5563	.4971	.5015	.5065	.5093	.5184	.5294
11	.....	.....	.....	.....	.....	.....	Closed						.4940	.4993	.5043	.5080	.5174	.5287
12	.....	.....	.....	.....	.....	.....	.5274	.5299	.5327	.5358	.5426	.5546	.4982	.5042	.5085	.5125	.5220	.5337
13	Closed						.5265	.5289	.5317	.5314	.5401	.5508	.....	.....	.....	.....	.....	.....
14	.5488	.5509	.5529	.5553	.5608	.5717	.5247	.5273	.5301	.5329	.5397	.5498	.....	.....	.....	.....	.....	.....
15	.5483	.5501	.5523	.5548	.5609	.5713	.....	.....	.....	.....	.....	.....	.5000	.5053	5092	.5125	.5209	.5327
16	.5452	.5472	.5493	.5512	.5571	.5667	.....	.....	.....	.....	.....	.....	.4970	.5025	.5070	.5090	.5204	.5306
17	.5383	.5406	.5426	.5449	.5510	.5611	.5184	.5215	.5244	.5278	.5351	.5452	.5055	.5106	.5156	.5196	.5291	.5406
18	.....	.....	.....	.....	.....	.....	.5216	.5243	.5273	.5306	.5380	.5486	.5030	.5085	.5133	.5170	.5249	.5359
19	.....	.....	.....	.....	.....	.....	.5261	.5289	.5319	.5349	.5416	.5516	.5102	.5155	.5194	.5227	.5305	.5399
20	.5379	.5402	.5423	.5447	.5513	.5614	.5221	.5257	.5285	.5314	.5389	.5490	.....	.....	.....	.....	.....	.....
21	.5351	.5370	.5390	.5416	.5474	.5570	.5218	.5255	.5283	.5314	.5394	.5496	.....	.....	.....	.....	.....	.....
22	.5376	.5391	.5413	.5437	.5501	.5601	.....	.....	.....	.....	.....	.....	.5102	.5149	.5192	.5217	.5282	.5396
23	.5353	.5377	.5395	.5418	.5479	.5581	.....	.....	.....	.....	.....	.....	.5141	.5189	.5223	.5247	.5307	.5422
24	.5349	.5373	.5392	.5416	.5479	.5583	.5221	.5259	.5290	.5323	.5403	.5518	.5144	.5189	.5224	.5247	.5316	.5415
25	.....	.....	.....	.....	.....	.....	.5228	.5267	.5302	.5332	.5404	.5513	Closed					
26	.....	.....	.....	.....	.....	.....	.5189	.5227	.5261	.5292	.5365	.5467	Closed					
27	.5314	.5338	.5361	.5388	.5457	.5565	Closed						.....	.....	.....	.....	.....	.....
28	.5277	.5302	.5329	.5360	.5431	.5555	.5183	.5227	.5259	.5289	.5366	.5474	.....	.....	.....	.....	.....	.....
29	.5298	.5317	.5345	.5374	.5445	.5563	.....	.....	.....	.....	.....	.....	.5119	.5166	.5198	.5226	.5299	.5402
30	.5260	.5280	.5309	.5337	.5409	.5526	.....	.....	.....	.....	.....	.....	.5096	.5135	.5165	.5199	.5273	.5378
31	.5246	.5272	.5299	.5327	.5401	.5518	.....	.....	.....	.....	.....	.....	.5062	.5105	.5136	.5167	.5242	.5340

DUTCH GUILDER FORWARD DIFFERENTIALS (BID), In U.S. Dollars per One Dutch Guilder

	JLY 1979						AUG						SEP					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	....	....	....	....	....	....	.4978	.4988	.4994	.5004	.5014	.5040	....	....	....	....	....	....
2	.4933	.4943	.4952	.4963	.4966	.4977	.4974	.4983	.4991	.4998	.5012	.5044	....	....	....	....	....	....
3	.4939	.4948	.4958	.4968	.4969	.4980	.4972	.4983	.4989	.4995	.5010	.5039	Closed					
4	Closed						....	....	....	....	....	....	.4997	.5008	.5020	.5030	.5064	.5117
5	.4952	.4958	.4962	.4964	.4965	.4969	....	....	....	....	....	....	.5005	.5013	.5026	.5041	.5074	.5130
6	.4915	.4923	.4924	.4926	.4927	.4933	.4988	.4998	.5004	.5012	.5029	.5061	.5020	.5029	.5041	.5053	.5084	.5138
7	....	....	....	....	....	....	.4980	.4989	.4997	.5007	.5021	.5050	.5025	.5035	.5048	.5061	.5095	.5151
8	....	....	....	....	....	....	.4988	.4995	.5003	.5011	.5028	.5062	....	....	....	....	....	....
9	.4927	.4934	.4941	.4940	.4945	.4951	.4990	.4999	.5009	.5014	.5030	.5063	....	....	....	....	....	....
10	.4934	.4940	.4943	.4948	.4948	.4952	.4992	.5004	.5010	.5015	.5030	.5067	.5032	.5042	.5055	.5068	.5102	.5159
11	.4961	.4964	.4965	.4948	.4948	.4952	....	....	....	....	....	....	.5017	.5027	.5040	.5052	.5087	.5143
12	.4965	.4970	.4970	.4974	.4977	.4985	....	....	....	....	....	....	.5034	.5042	.5053	.5070	.5105	.5156
13	.4977	.4985	.4984	.4989	.4993	.5002	.4976	.4985	.4994	.5000	.5017	.5057	.5012	.5022	.5036	.5047	.5083	.5132
14	....	....	....	....	....	....	.4964	.4975	.4982	.4992	.5007	.5044	.5015	.5026	.5039	.5052	.5090	.5144
15	....	....	....	....	....	....	.4972	.4979	.4987	.4996	.5014	.5053	....	....	....	....	....	....
16	.4993	.4999	.5002	.5006	.5013	.5020	.4978	.4988	.4998	.5004	.5021	.5062	....	....	....	....	....	....
17	.5007	.5013	.5017	.5020	.5027	.5034	.4967	.4980	.4987	.4993	.5015	.5055	.5021	.5032	.5045	.5058	.5095	.5147
18	.5040	.5043	.5049	.5054	.5061	.5074	....	....	....	....	....	....	.5023	.5036	.5047	.5059	.5096	.5148
19	.5026	.5032	.5038	.5041	.5051	.5061	....	....	....	....	....	....	.5041	.5049	.5063	.5078	.5117	.5167
20	.5010	.5019	.5023	.5027	.5037	.5054	.4966	.4976	.4986	.4996	.5019	.5063	.5159	.5168	.5180	.5193	.5230	.5288
21	....	....	....	....	....	....	.4966	.4976	.4986	.4997	.5021	.5063	.5115	.5125	.5135	.5147	.5183	.5236
22	....	....	....	....	....	....	.4975	.4983	.4993	.5002	.5033	.5053	....	....	....	....	....	....
23	.5022	.5030	.5034	.5041	.5052	.5070	.4981	.4991	.5003	.5012	.5046	.5084	....	....	....	....	....	....
24	.5025	.5033	.5040	.5048	.5058	.5082	.4981	.4993	.5008	.5012	.5047	.5084	.5121	.5134	.5144	.5159	.5199	.5257
25	.5010	.5016	.5024	.5029	.5039	.5063	....	....	....	....	....	....	.5102	.5113	.5125	.5140	.5181	.5238
26	.4995	.5003	.5013	.5015	.5025	.5049	....	....	....	....	....	....	.5125	.5134	.5149	.5163	.5205	.5262
27	.5000	.5012	.5017	.5021	.5027	.5050	.4983	.4995	.5005	.5016	.5052	.5102	.5165	.5177	.5189	.5205	.5246	.5304
28	....	....	....	....	....	....	.4982	.4995	.5005	.5018	.5051	.5102	.5167	.5183	.5194	.5207	.5256	.5314
29	....	....	....	....	....	....	.4983	.4996	.5004	.5020	.5055	.5106	....	....	....	....	....	....
30	.4966	.4976	.4983	.4987	.4998	.5023	.5002	.5013	.5027	.5038	.5072	.5126	....	....	....	....	....	....
31	.4967	.4977	.4984	.4993	.5003	.5029	.4987	.4998	.5012	.5021	.5054	.5109	....	....	....	....	....	....

DUTCH GUILDER FORWARD DIFFERENTIALS (BID), In U.S. Dollars per One Dutch Guilder

	OCT					
Date	Spot	1MO	2MO	3MO	6MO	12MO
1	.5184	.5199	.5211	.5225	.5275	.5336
2	.5145	.5160	.5171	.5189	.5238	.5296
3	.5115	.5125	.5139	.5155	.5205	.5265
4	.5100	.5117	.5128	.5143	.5191	.5252
5	.5116	.5132	.5142	.5158	.5205	.5269
6	....	....	....	....	....	....
7	....	....	....	....	....	....
8	Closed					
9	.5020	.5039	.5052	.5078	.5136	.5205
10	.5063	.5080	.5101	.5121	.5178	.5250
11	.5049	.5069	.5091	.5112	.5171	.5245
12	.5040	.5065	.5082	.5103	.5164	.5239
13	....	....	....	....	....	....
14	....	....	....	....	....	....
15	.5028	.5048	.5067	.5088	.5147	.5219
16	.5012	.5030	.5051	.5071	.5130	.5199
17	.5015	.5029	.5049	.5070	.5125	.5201
18	.5018	.5037	.5052	.5073	.5127	.5203
19	.5013	.5034	.5054	.5076	.5131	.5206
20	....	....	....	....	....	....
21	....	....	....	....	....	....
22	.5011	.5035	.5057	.5081	.5143	.5224
23	.4995	.5021	.5047	.5073	.5130	.5206
24	.4999	.5022	.5045	.5072	.5131	.5209
25	.4994	.5020	.5042	.5069	.5124	.5208
26	.4985	.5014	.5034	.5059	.5114	.5198
27	....	....	....	....	....	....
28	....	....	....	....	....	....
29	.4971	.4998	.5022	.5044	.5098	.5182
30	.4985	.5010	.5033	.5057	.5109	.5189
31	.5000	.5020	.5043	.5067	.5119	.5198

	NOV					
Date	Spot	1MO	2MO	3MO	6MO	12MO
1	.5002	.5021	.5045	.5067	.5121	.5194
2	.5022	.5046	.5066	.5089	.5145	.5222
3	....	....	....	....	....	....
4	....	....	....	....	....	....
5	.5020	.5044	.5064	.5087	.5142	.5220
6	Closed					
7	.5035	.5052	.5074	.5100	.5155	.5230
8	.5021	.5042	.5066	.5088	.5144	.5218
9	.012	.031	.5055	.5077	.5130	.5205
10	....	....	....	....	....	....
11	....	....	....	....	....	....
12	Closed					
13	.5012	.5029	.5051	.5074	.5121	.5183
14	.5040	.5055	.5076	.5098	.5150	.5210
15	.5033	.5052	.5075	.5093	.5143	.5214
16	.5053	.5071	.5096	.5113	.5164	.5234
17	....	....	....	....	....	....
18	....	....	....	....	....	....
19	.5076	.5097	.5117	.5137	.5189	.5261
20	.5073	.5088	.5108	.5127	.5180	.5237
21	.5083	.5095	.5110	.5130	.5181	.5237
22	Closed					
23	.5085	.5089	.5099	.5112	.5157	.5208
24	....	....	....	....	....	....
25	....	....	....	....	....	....
26	.5105	.5106	.5110	.5118	.5149	.5195
27	.5117	.5118	.5121	.5128	.5158	.5195
28	.5126	.5127	.5127	.5132	.5163	.5211
29	.5166	.5166	.5168	.5174	.5203	.5247
30	.5201	.5204	.5204	.5210	.5247	.5289
31	....	....	....	....	....	....

	DEC					
Date	Spot	1MO	2MO	3MO	6MO	12MO
1	....	....	....	....	....	....
2	....	....	....	....	....	....
3	.5263	.5261	.5263	.5267	.5305	.5354
4	.5208	.5206	.5209	.5214	.5254	.5301
5	.5165	.5155	.5156	.5165	.5192	.5237
6	.5167	.5147	.5164	.5171	.5166	n/a
7	.5158	.5162	.5151	.5155	.5186	.5226
8	....	....	....	....	....	....
9	....	....	....	....	....	....
10	.5157	.5144	.5144	.5147	.5181	.5218
11	.5235	.5224	.5224	.5227	.5263	.5291
12	.5219	.5201	.5202	.5208	.5241	.5265
13	.5228	.5223	.5226	.5230	.5272	.5311
14	.5224	.5226	.5227	.5233	.5275	.5311
15	....	....	....	....	....	....
16	....	....	....	....	....	....
17	.5216	.5217	.5222	.5227	.5265	.5306
18	.5217	.5217	.5221	.5227	.5267	.5305
19	.5224	.5220	.5226	.5235	.5267	.5307
20	.5230	.5228	.5232	.5241	.5278	.5316
21	.5215	.5219	.5224	.5233	.5271	.5317
22	....	....	....	....	....	....
23	....	....	....	....	....	....
24	Closed					
25	Closed					
26	.5227	.5229	.5231	.5242	.5275	.5321
27	.5268	.5270	.5277	.5286	.5325	.5369
28	.5256	.5264	.5273	.5283	.5327	.5374
29	....	....	....	....	....	....
30	....	....	....	....	....	....
31	.5256	.5264	.5272	.5282	.5326	.5374

DUTCH GUILDER FORWARD DIFFERENTIALS (BID), in U.S. Dollars per One Dutch Guilder

	JAN 1980						FEB						MAR					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	Closed						.5197	.5207	.5223	.5234	.5272	.5316	....	....	....	....	....	....
2	.5282	.5290	.5302	.5316	.5361	.5406	....	....	....	....	....	....	....	....	....	....	....	....
3	.5286	.5298	.5311	.5322	.5366	.5406	....	....	....	....	....	....	.5103	.5121	.5138	.5157	.5205	.5257
4	.5288	.5299	.5308	.5321	.5361	.5402	.5192	.5202	.5217	.5228	.5265	.5312	.5085	.5106	.5124	.5147	.5194	.5252
5	....	....	....	....	....	....	.5196	.5209	.5221	.5233	.5271	.5316	.5094	.5112	.5133	.5155	.5209	.5271
6	....	....	....	....	....	....	.5224	.5231	.5244	.5257	.5298	.5344	.5070	.5099	.5125	.5152	.5214	.5284
7	.5291	.5300	.5308	.5320	.5357	.5396	.5219	.5228	.5244	.5255	.5292	.5344	.5065	.5099	.5126	.5153	.5218	.5290
8	.5295	.5302	.5311	.5323	.5356	.5395	.5209	.5218	.5229	.5242	.5277	.5328	....	....	....	....	....	....
9	.5284	.5288	.5297	.5314	.5349	.5385	....	....	....	....	....	....	....	....	....	....	....	....
10	.5280	.5289	.5301	.5311	.5343	.5379	....	....	....	....	....	....	.5040	.5070	.5097	.5124	.5189	.5251
11	.5268	.5281	.5287	.5299	.5328	.5359	.5213	.5222	.5233	.5244	.5280	.5335	.5027	.5056	.5082	.5111	.5170	.5229
12	....	....	....	....	....	....	Closed						.5037	.5060	.5086	.5111	.5172	.5226
13	....	....	....	....	....	....	.5232	.5236	.5248	.5263	.5299	.5355	.5000	.5030	.5061	.5086	.5151	.5211
14	.5271	.5281	.5290	.5303	.5334	.5367	.5221	.5231	.5243	.5256	.5292	.5351	.4962	.4996	.5025	.5052	.5124	.5185
15	.5267	.5277	.5287	.5301	.5333	.5367	.5215	.5225	.5238	.5251	.5289	.5349	....	....	....	....	....	....
16	.5267	.5275	.5285	.5303	.5338	.5370	....	....	....	....	....	....	....	....	....	....	....	....
17	.5260	.5271	.5285	.5294	.5328	.5363	....	....	....	....	....	....	.4853	.4892	.4927	.4956	.5033	.5092
18	.5247	.5263	.5272	.5285	.5322	.5356	Closed						.4849	.4884	.4919	.4951	.5022	.5082
19	....	....	....	....	....	....	.5194	.5213	.5223	.5240	.5287	.5345	.4874	.4905	.4941	.4973	.5044	.5100
20	....	....	....	....	....	....	.5194	.5207	.5224	.5241	.5291	.5349	.4885	.4920	.4959	.4985	.5056	.5112
21	.5242	.5256	.5270	.5284	.5323	.5363	.5194	.5209	.5227	.5239	.5284	.5339	.4863	.4901	.4935	.4964	.5037	.5097
22	.5231	.5245	.5259	.5276	.5317	.5361	.5161	.5178	.5194	.5210	.5257	.5317	....	....	....	....	....	....
23	.5231	.5241	.5255	.5274	.5315	.5357	....	....	....	....	....	....	....	....	....	....	....	....
24	.5232	.5245	.5261	.5274	.5313	.5352	....	....	....	....	....	....	.4837	.4873	.4907	.4939	.5019	.5075
25	.5213	.5231	.5242	.5258	.5299	.5338	.5149	.5154	.5165	.5200	.5249	.5308	.4823	.4855	.4888	.4924	.4996	.5054
26	....	....	....	....	....	....	.5151	.5170	.5183	.5200	.5247	.5309	.4823	.4848	.4882	.4915	.4985	.5044
27	....	....	....	....	....	....	.5154	.5165	.5181	.5203	.5247	.5301	.4759	.4785	.4823	.4852	.4924	.4979
28	.5219	.5236	.5246	.5262	.5303	.5343	.5161	.5176	.5194	.5210	.5254	.5308	.4733	.4763	.4798	.4829	.4902	.4962
29	.5211	.5225	.5235	.5250	.5291	.5333	.5120	.5139	.5155	.5173	.5218	.5273	....	....	....	....	....	....
30	.5209	.5217	.5231	.5246	.5287	.5327	....	....	....	....	....	....	....	....	....	....	....	....
31	.5190	.5201	.5217	.5229	.5265	.5307	....	....	....	....	....	....	.4662	.4698	.4730	.4759	.4833	.4897

DUTCH GUILDER FORWARD DIFFERENTIALS (BID), In U.S. Dollars per One Dutch Guilder

	APR						MAY						JNE					
Date	**Spot**	**1MO**	**2MO**	**3MO**	**6MO**	**12MO**	**Spot**	**1MO**	**2MO**	**3MO**	**6MO**	**12MO**	**Spot**	**1MO**	**2MO**	**3MO**	**6MO**	**12MO**
1	.4659	.4694	.4726	.4760	.4830	.4894	.5013	.5028	.5038	.5054	.5083	.5116	....	....	....	....	....	....
2	.4692	.4723	.4758	.4785	.4854	.4920	.4950	.4961	.4974	.4989	.5019	.5045	.5098	.5095	.5089	.5087	.5088	.5085
3	.4667	.4701	.4728	.4758	.4824	.4889	....	....	....	....	....	....	.5122	.5118	.5114	.5114	.5116	.5113
4	Closed						....	....	....	....	....	....	.5130	.5123	.5120	.5117	.5112	.5103
5	....	....	....	....	....	....	.5030	.5038	.5042	.5046	.5069	.5097	.5130	.5124	.5119	.5115	.5110	.5099
6	....	....	....	....	....	....	.5031	.5034	.5039	.5046	.5055	.5072	.5132	.5124	.5118	.5115	.5109	.5093
7	.4646	.4679	.4708	.4737	.4805	.4865	.5068	.5066	.5067	.5070	.5073	.5080	....	....	....	....	....	....
8	.4724	.4757	.4789	.4819	.4892	.4955	.5047	.5047	.5049	.5051	.5063	.5071	....	....	....	....	....	....
9	.4828	.4856	.4889	.4923	.4989	.5065	.5010	.5012	.5013	.5016	.5028	.5038	.5170	.5165	.5156	.5151	.5141	.5127
10	.4860	.4892	.4927	.4954	.5024	.5097	....	....	....	....	....	....	.5166	.5156	.5150	.5147	.5134	.5116
11	.4867	.4904	.4931	.4958	.5023	.5099	....	....	....	....	....	....	.5162	.5151	.5144	.5140	.5130	.5117
12	....	....	....	....	....	....	.5072	.5069	.5072	.5073	.5085	.5094	.5168	.5160	.5153	.5148	.5139	.5123
13	....	....	....	....	....	....	.5060	.5053	.5051	.5066	.5065	.5073	.5196	.5188	.5180	.5174	.5162	.5144
14	.4859	.4894	.4920	.4947	.5010	.5083	.5069	.5064	.5063	.5075	.5072	.5085	....	....	....	....	....	....
15	.4837	.4870	.4901	.4927	.4994	.5075	.5065	.5059	.5059	.5072	.5066	.5078	....	....	....	....	....	....
16	.4914	.4942	.4974	.5007	.5068	.5148	.5063	.5062	.5060	.5063	.5073	.5081	.5144	.5138	.5129	.5124	.5113	.5097
17	.4914	.4945	.4975	.4997	.5050	.5122	....	....	....	....	....	....	.5196	.5178	.5173	.5171	.5160	.5142
18	.4901	.4930	.4960	.4984	.5038	.5106	....	....	....	....	....	....	.5180	.5170	.5164	.5158	.5149	.5137
19	....	....	....	....	....	....	.5055	.5053	.5055	.5058	.5070	.5080	.5158	.5151	.5144	.5141	.5132	.5116
20	....	....	....	....	....	....	.5050	.5047	.5049	.5053	.5061	.5070	.5153	.5145	.5140	.5137	.5130	.5116
21	.4921	.4955	.4976	.5001	.5052	.5117	.5089	.5079	.5079	.5078	.5075	.5081	....	....	....	....	....	....
22	.4898	.4928	.4953	.4978	.5032	.5099	.5087	.5080	.5074	.5072	.5067	.5065	....	....	....	....	....	....
23	.5000	.5023	.5049	.5074	.5115	.5181	.5132	.5121	.5117	.5113	.5102	.5096	.5157	.5144	.5145	.5141	.5133	.5120
24	.4997	.5021	.5048	.5066	.5116	.5181	....	....	....	....	....	....	.5146	.5138	.5133	.5131	.5120	.5111
25	.5000	.5029	.5051	.5077	.5133	.5198	....	....	....	....	....	....	.5161	.5152	.5146	.5144	.5135	.5126
26	....	....	....	....	....	....	Closed						.5167	.5160	.5158	.5153	.5144	.5129
27	....	....	....	....	....	....	.5162	.5150	.5143	.5142	.5128	.5115	.5177	.5172	.5165	.5163	.5158	.5148
28	.5021	.5045	.5067	.5092	.5138	.5214	.5136	.5124	.5118	.5118	.5111	.5102	....	....	....	....	....	....
29	.5016	.5031	.5049	.5070	.5109	.5145	.5130	.5122	.5116	.5114	.5111	.5111	....	....	....	....	....	....
30	.5020	.5035	.5054	.5075	.5115	.5152	.5094	.5090	.5083	.5080	.5080	.5072	.5175	.5170	.5167	.5164	.5164	.5158
31	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

DUTCH GUILDER FORWARD DIFFERENTIALS (BID), In U.S. Dollars per One Dutch Guilder

	JLY						AUG						SEP					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	.5192	.5184	.5183	.5183	.5179	.5180	.5115	.5120	.5122	.5127	.5151	.5192	Closed					
2	.5193	.5188	.5184	.5183	.5180	.5181	....	....	....	....	....	....	.5160	.5160	.5165	.5173	.5197	.5252
3	.5211	.5205	.5201	.5198	.5193	.5193	....	....	....	....	....	....	.5173	.5171	.5176	.5185	.5206	.5257
4	Closed						.5146	.5158	.5151	.5157	.5177	.5217	.5155	.5154	.5158	.5162	.5184	.5228
5	....	....	....	....	....	....	.5167	.5167	.5169	.5176	.5194	.5233	.5155	.5155	.5161	.5165	.5188	.5229
6	....	....	....	....	....	....	.5188	.5184	.5186	.5191	.5210	.5246	....	....	....	....	....	....
7	.5243	.5236	.5232	.5229	.5220	.5219	.5167	.5165	.5169	.5174	.5198	.5234	....	....	....	....	....	....
8	.5243	.5236	.5231	.5231	.5219	.5219	.5146	.5144	.5148	.5152	.5176	.5213	.5167	.5171	.5173	.5180	.5203	.5251
9	.5253	.5244	.5240	.5235	.5228	.5226	....	....	....	....	....	....	.5169	.5169	.5173	.5180	.5201	.5249
10	.5257	.5251	.5246	.5244	.5235	.5235	....	....	....	....	....	....	.5168	.5165	.5169	.5178	.5198	.5241
11	.5253	n/a	.5245	.5243	.5241	.5241	.5151	.5150	.5153	.5158	.5181	.5221	.5173	.5173	.5178	.5184	.5206	.5250
12	....	....	....	....	....	....	.5159	.5156	.5161	.5169	.5190	.5235	.5167	.5167	.5172	.5178	.5203	.5244
13	....	....	....	....	....	....	.5162	.5158	.5161	.5166	.5186	.5235	....	....	....	....	....	....
14	.5241	.5236	.5234	.5234	.5234	.5234	.5151	.5149	.5151	.5157	.5176	.5222	....	....	....	....	....	....
15	.5227	.5223	.5220	.5222	.5220	.5229	.5146	.5146	.5147	.5152	.5179	.5226	.5162	.5166	.5169	.5177	.5203	.5251
16	.5252	.5245	.5241	.5240	.5240	.5244	....	....	....	....	....	....	.5154	.5156	.5161	.5170	.5198	.5249
17	.5263	.5256	.5252	.5249	.5246	.5249	....	....	....	....	....	....	.5157	.5157	.5161	.5170	.5195	.5244
18	.5227	.5223	n/a	n/a	.5213	.5218	.5112	.5111	.5115	.5121	.5149	.5191	.5123	.5126	.5132	.5140	.5169	.5218
19	....	....	....	....	....	....	.5108	.5107	.5111	.5120	.5146	.5199	.5115	.5118	.5124	.5132	.5160	.5205
20	....	....	....	....	....	....	.5115	n/a	.5115	.5123	.5151	.5200	....	....	....	...	....	....
21	.5250	.5244	.5241	.5240	.5240	.5241	.5108	.5106	.5109	.5115	.5141	.5190	....	....	....	....	...	....
22	.5252	.5246	.5243	.5241	.5242	.5243	.5091	.5092	.5093	.5100	.5125	.5180	.5096	.5104	.5111	.5120	.5157	.5208
23	.5265	.5256	.5253	.5251	.5250	.5254	....	....	....	....	....	....	.5085	.5092	.5102	.5117	.5149	.5204
24	.5271	.5263	.5260	.5259	.5258	.5261	....	....	....	....	....	....	.5118	.5123	.5133	.5144	.5180	.5233
25	.5263	.5255	.5252	.5251	.5250	.5253	.5089	.5088	.5090	.5100	.5124	.5174	.5111	.5117	.5130	.5138	.5171	.5220
26	....	....	....	....	....	....	.5102	.5101	.5105	.5115	.5138	.5186	.5099	.5112	.5122	.5137	.5173	.5228
27	....	....	....	....	....	....	.5099	.5095	.5101	.5110	.5135	.5187	....	....	....	....	....	....
28	.5241	.5236	.5236	.5235	.5233	.5228	.5136	.5135	.5139	.5146	.5171	.5223	....	....	....	....	....	....
29	.5194	.5194	.5192	.5195	.5202	.5221	.5113	.5115	.5123	.5131	.5158	.5213	.5078	.5093	.5106	.5125	.5167	.5232
30	.5154	.5150	.5151	.5155	.5168	.5188	....	....	....	....	....	....	.5081	.5095	.5108	.5126	.5165	.5224
31	.5133	.5132	.5131	.5138	.5151	.5175	....	....	....	....	....	....	....	....	....	....	....	....

DUTCH GUILDER FORWARD DIFFERENTIALS (BID), In U.S. Dollars per One Dutch Guilder

Date	OCT						NOV						DEC					
	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	.5090	.5101	.5114	.5130	.5173	.5229	....	....	....	....	....	....	.4757	.4795	.4824	.4852	.4913	.4978
2	.5078	.5092	.5107	.5120	.5160	.5226	....	....	....	....	....	....	.4750	.4788	.4820	.4848	.4908	.4980
3	.5089	.5106	.5118	.5130	.5167	.5230	.4834	.4860	.4884	.4910	.4979	.5057	.4748	.4780	.4813	.4840	.4901	.4967
4	....	....	....	....	....	....	Closed						.4750	.4786	.4819	.4846	.4902	.4969
5	....	....	....	....	....	....	.4764	.4785	.4811	.4838	.4903	.4976	.4714	.4756	.4787	.4815	.4880	.4930
6	.5105	.5119	.5129	.5140	.5170	.5222	.4780	.4805	.4838	.4866	.4941	.5026	....	....	....	....	....	....
7	.5096	.5108	.5119	.5130	.5158	.5208	.4737	.4767	.4795	.4828	.4893	.4978	....	....	....	....	....	....
8	.5099	.5106	.5117	.5128	.5162	.5210	....	....	....	....	....	....	.4701	.4746	.4781	.4808	.4872	.4937
9	.5099	.5114	.5123	.5135	n/a	.5214	....	....	....	....	....	....	.4640	.4686	.4727	.4754	.4823	.4886
10	.5090	.5105	.5115	.5126	.5159	.5203	.4868	.4895	.4921	.4951	.5017	.5110	.4580	.4624	.4671	.4695	.4773	.4836
11	....	....	....	....	....	....	Closed						.4562	.4606	.4652	.4676	.4753	.4816
12	....	....	....	....	....	....	.4861	.4882	.4908	.4933	.4991	.5070	.4582	.4637	.4677	.4713	.4781	.4860
13	Closed						.4866	.4888	.4912	.4933	.4985	.5051	....	....	....	....	....	....
14	.5054	.5068	.5080	.5096	.5128	.5177	.4856	.4879	.4903	.4927	.4983	.5046	....	....	....	....	....	....
15	.5055	.5067	.5082	.5098	.5138	.5189	....	....	....	....	....	....	.4612	.4662	.4699	.4729	.4795	.4845
16	.5037	.5051	.5067	.5080	.5119	.5167	....	....	....	....	....	....	.4569	.4621	.4662	.4694	.4762	.4822
17	.5015	.5032	.5045	.5061	.5103	.5153	.4780	.4810	.4834	.4860	.4928	.4995	.4644	.4694	.4739	.4781	.4851	.4922
18	....	....	....	....	....	....	.4803	.4830	.4858	.4888	.4948	.5022	.4618	.4671	.4716	.4753	.4818	.4889
19	....	....	....	....	....	....	.4840	.4862	.4887	.4913	.4966	.5034	.4689	.4742	.4781	.4810	.4864	.4935
20	.4955	.4972	.4988	.5006	.5053	.5105	.4819	.4847	.4873	.4894	.4955	.5016	....	....	....	....	....	....
21	.4956	.4972	.4987	.5007	.5050	.5102	.4812	.4845	.4870	.4897	.4962	.5033	....	....	....	....	....	....
22	.4970	.4983	.5002	.5020	.5069	.5122	....	....	....	....	....	....	.4703	.4749	.4781	.4802	.4848	.4922
23	.4960	.4980	.4995	.5012	.5059	.5117	....	....	....	....	....	....	.4739	.4785	.4819	.4836	.4883	.4962
24	.4941	.4962	.4979	.4996	.5048	.5103	.4785	.4818	.4845	.4876	.4937	.5016	.4694	.4739	.4766	.4789	.4844	.4908
25	....	....	....	....	....	....	.4823	.4859	.4891	.4920	.4980	.5057	Closed					
26	....	....	....	....	....	....	.4792	.4826	.4856	.4884	.4943	.5021	Closed					
27	.4914	.4935	.4952	.4972	.5035	.5092	Closed						....	....	....	....	....	....
28	.4879	.4901	.4922	.4947	.5004	.4981	.4782	.4820	.4845	.4873	.4934	.5009	....	....	....	....	....	....
29	.4898	.4917	.4941	.4965	.5024	.5099	....	....	....	....	....	....	.4688	.4733	.4761	.4789	.4849	.4921
30	.4873	.4891	.4915	.4938	.4997	.5066	....	....	....	....	....	....	.4700	.4734	.4763	.4791	.4849	.4919
31	.4853	.4871	.4895	.4917	.4976	.5049	....	....	....	....	....	....	.4667	.4701	.4730	.4757	.4814	.4884

FRENCH FRANC FORWARD DIFFERENTIALS (BID), in U.S. Dollars per One French Franc

JLY 1979

Date	Spot	1MO	2MO	3MO	6MO	12MO
1	....	....	....	....	....	....
2	.23380	.23372	.23369	.23369	.23382	.23128
3	.23410	.23404	.23402	.23399	.23328	.23166
4	Closed					
5	.23450	.23434	.23414	.23387	.23313	.23138
6	.23280	.23266	.23231	.23199	.23116	.22972
7	....	....	....	....	....	....
8	....	....	....	....	....	....
9	.23360	.23332	.23302	.23270	.23181	.22997
10	.23365	.23344	.23317	.23294	.23186	.22975
11	.23457	.23429	.23404	.23369	.23276	.23051
12	.23490	.23462	.23424	.23391	.23266	.23070
13	.23520	.23506	.23464	.23420	.23306	.23112
14	....	....	....	....	....	....
15	....	....	....	....	....	....
16	.23570	.23551	.23520	.23479	.23380	.23187
17	.23650	.23640	.23622	.23594	.23489	.23319
18	.23792	.23775	.23761	.23733	.23646	.23457
19	.23696	.23688	.23676	.23651	.23573	.23363
20	.23557	.23547	.23534	.23510	.23449	.23226
21	....	....	....	....	....	....
22	....	....	....	....	....	....
23	.23685	.23674	.23661	.23637	.23582	.23408
24	.23750	.23744	.23736	.23727	.23668	.23457
25	.23650	.23632	.23619	.23591	.23530	.23319
26	.23626	.23603	.23592	.23542	.23454	.23187
27	.23601	.23584	.23555	.23509	.23502	.23163
28	....	....	....	....	....	....
29	....	....	....	....	....	....
30	.23420	.23398	.23378	.23354	.23256	.23042
31	.23435	.23415	.23397	.23377	.23282	.23070

AUG

Date	Spot	1MO	2MO	3MO	6MO	12MO
1	.23515	.23490	.23476	.23459	.23372	.23161
2	.23482	.23467	.23453	.23423	.23331	.23142
3	.23485	.23430	.23457	.23429	.23337	.23145
4	....	....	....	....	....	....
5	....	....	....	....	....	....
6	.23518	.23507	.23496	.23471	.23389	.23204
7	.23518	.23508	.23496	.23487	.23389	.23204
8	.23543	.23517	.23504	.23485	.23397	.23228
9	.23562	.23549	.23534	.23513	.23410	.23233
10	.23568	.23565	.23538	.23520	.23410	.23212
11	....	....	....	....	....	....
12	....	....	....	....	....	....
13	.23460	.23446	.23430	.23427	.23315	.23124
14	Closed					
15	Closed					
16	.23512	.23507	.23492	.23480	.23374	.23198
17	.23465	.23469	.23483	.23496	.23329	.23144
18	....	....	....	....	....	....
19	....	....	....	....	....	....
20	.23450	.23447	.23435	.23429	.23341	.23151
21	.23457	.23456	.23445	.23439	.23344	.23185
22	.23482	.23466	.23452	.23435	.23339	.23169
23	.23482	.23479	.23465	.23453	.23364	.23196
24	.23474	.23485	.23463	.23452	.23372	.23201
25	....	....	....	....	....	....
26	....	....	....	....	....	....
27	.23432	.23436	.23409	.23402	.23325	.23120
28	.23430	.23436	.23419	.23414	.23326	.23145
29	.23449	.23430	.23413	.23407	.23318	.23124
30	.23507	.23488	.23471	.23464	.23375	.23180
31	.23490	.23482	.23479	.23460	.23380	.23177

SEP

Date	Spot	1MO	2MO	3MO	6MO	12MO
1	....	....	....	....	....	....
2	....	....	....	....	....	....
3	Closed					
4	.23505	.23500	.23497	.23489	.23425	.23232
5	.23548	.23539	.23537	.23537	.23468	.23295
6	.23640	.23628	.23631	.23628	.23564	.23396
7	.23663	.23649	.23649	.23651	.23612	.23454
8	....	....	....	....	....	....
9	....	....	....	....	....	....
10	.23685	.23707	.23699	.23693	.23643	.23479
11	.23612	.23604	.23598	.23595	.23531	.23350
12	.23626	.23609	.23603	.23606	.23545	.23328
13	.23609	.23604	.23609	.23595	.23537	.23333
14	.23598	.23592	.23589	.23587	.23528	.23336
15	....	....	....	....	....	....
16	....	....	....	....	....	....
17	.23640	.23642	.23624	.23616	.23449	.23377
18	.23648	.23645	.23642	.23639	.23484	.23385
19	.23713	.23699	.23703	.23704	.23660	.23463
20	.24041	.24035	.24029	.24025	.23972	.23755
21	.24055	.24043	.24034	.24026	.23965	.23769
22	....	....	....	....	....	....
23	....	....	....	....	....	....
24	.24067	.24066	.24050	.24041	.23980	.23795
25	.24047	.24033	.24029	.24025	.23963	.23789
26	.24207	.24183	.24189	.24182	.24122	.23960
27	.24430	.24420	.24394	.24382	.24332	.24105
28	.24384	.24375	.24354	.24342	.24295	.24105
29	....	....	....	....	....	....
30	....	....	....	....	....	....
31	....	....	....	....	....	....

FRENCH FRANC FORWARD DIFFERENTIALS (BID), in U.S. Dollars per One French Franc

	OCT						NOV						DEC					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	.24485	.24476	.24461	.24449	.24410	.24233	.23736	.23756	.23786	.23809	.23849	.23764	....	....	....	....	....	....
2	.24213	.24217	.24218	.24216	.24183	.24125	.23866	.23903	.23912	.23917	.23963	.23880	....	....	....	....	....	....
3	.24177	.24177	.24177	.24177	.24168	.24119	....	....	....	....	....	....	.24850	.24862	.24868	.24868	.24881	.24666
4	.24125	.24157	.24148	.24145	.24157	.24038	....	....	....	....	....	....	.24588	.24606	.24618	.24627	.24639	.24420
5	.24204	.24236	.24227	.24224	.24233	.24116	.23781	.23820	.23837	.23846	.23883	.23837	.24434	.24428	.24425	.24440	.24410	.24285
6	....	....	....	....	....	....	Closed						.24366	.24360	.24357	n/a	.24405	.24073
7	....	....	....	....	....	....	.23843	.23853	.23880	.23908	.23954	.23843	.24295	.24289	.24277	.24265	.24236	.23960
8	Closed						.23792	.23828	.23852	.23872	.23912	.23792	....	....	....	....	....	....
9	.23767	.23798	.23842	.23846	.23897	.23852	.23758	.23786	.23810	.23831	.23862	.23729	....	....	....	....	....	....
10	.23963	.23980	.24009	.24023	.24061	.24006	....	....	....	....	....	....	.24316	.24315	.24301	.24301	.24260	.24024
11	.23809	.23843	.23869	.23877	.23917	.23837	....	....	....	....	....	....	.24579	.24582	.24582	.24582	.24563	.24324
12	.23775	.23826	.23843	.23852	.23889	.23803	Closed						.24585	.24579	.24585	.24603	.24582	.24360
13	....	....	....	....	....	....	.23781	.23801	.23820	.23860	.23863	.23923	.24554	.24569	.24581	.24596	.24608	.24389
14	....	....	....	....	....	....	.23975	.23980	.23998	.24025	.24050	.23900	.24570	.24597	.24591	.24600	.24606	.24390
15	.23693	.23727	.23855	.23758	.23789	.23693	.23889	.23912	.23929	.23949	.23968	.23789	....	....	....	....	....	....
16	.23646	.23679	.23711	.23723	.23767	.23707	.23995	.24021	.24024	.24064	.24078	.23937	....	....	....	....	....	....
17	.23702	.23710	.23738	.23741	.23778	.23702	....	....	....	....	....	....	.24557	.24566	.24566	.24572	.24560	.24288
18	.23713	.23750	.23761	.23761	.23795	.23741	....	....	....	....	....	....	.24570	.24579	.24582	.24585	.24591	.24360
19	.23654	.23707	.23718	.23727	.23783	.23724	.24131	.24176	.24195	.24221	.24248	.24073	.24663	.24648	.24678	.24669	.24639	.24437
20	....	....	....	....	....	....	.24207	.24216	.24236	.24254	.24277	.24295	.24615	.24618	.24615	.24621	.24618	.24405
21	....	....	....	....	....	....	.24260	.24278	.24302	.24324	.24360	.24348	.24630	.24630	.24636	.24633	.24633	.24405
22	.23668	.23707	.23741	.23743	.23789	.23710	Closed						....	....	....	....	....	....
23	.23598	.23659	.23696	.23727	.23789	.23682	.24183	.24196	.24211	.24225	.24233	.24034	....	....	....	....	....	....
24	.23674	.23705	.23755	.23815	.23820	.23758	....	....	....	....	....	....	Closed					
25	.23668	.23698	.23743	.23752	.23780	.23724	....	....	....	....	....	....	Closed					
26	.23649	.23691	.23721	.23721	.23755	.23677	.24319	.24332	.24330	.24333	.24319	.24084	.24691	.24682	.24694	.24671	.24691	.24464
27	....	....	....	....	....	....	.24342	.24356	.24345	.24343	.24330	.24078	.24968	.24974	.24983	.24990	.25005	.24782
28	....	....	....	....	....	....	.24330	.24321	.24312	.24306	.24294	.24023	.24844	.24850	.24856	.24868	.24875	.24629
29	.23609	.23654	.23687	.23682	.23738	.23665	.24449	.24451	.24452	.24452	.24461	.24183	....	....	....	....	....	....
30	.23635	.23649	.23677	.23699	.23747	.23691	.24645	.24669	.24660	.24660	.24669	.24374	....	....	....	....	....	....
31	.23696	.23710	.23749	.23772	.23808	.23724	....	....	....	....	....	....	.24844	.24844	.24860	.24859	.24871	.24645

FRENCH FRANC FORWARD DIFFERENTIALS (BID), in U.S. Dollars per One French Franc

	JAN 1980						FEB						MAR					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	Closed						.24497	.24528	.24570	.24585	.24602	.24533	....	....	....	....	....	....
2	.24900	.24891	.24891	.24903	.24888	.24654	....	....	....	....	....	....	....	....	....	....	....	....
3	.24860	.24875	.24891	.24891	.24900	.24676	....	....	....	....	....	....	.23917	.23985	.24032	.24090	.24156	.24177
4	.24888	.24919	.24912	.24922	.24934	.24718	.24491	.24523	.24566	.24582	.24599	.24551	.23846	.23919	.23975	.24055	.24113	.24163
5	....	....	....	....	....	....	.24488	.24540	.24566	.24586	.24611	.24572	.23855	.23912	.23975	.24050	.24117	.24166
6	....	....	....	....	....	....	.24630	.24650	.24591	.24717	.24765	.24737	.23809	.23892	.23979	.24044	.24157	.24242
7	.24946	.24979	.24980	.24983	.24996	.24791	.24582	.24607	.24673	.24688	.24731	.24740	.23789	.23908	.23985	.24052	.24197	.24221
8	.24890	.24925	.24925	.24927	.24943	.24736	.24521	.24553	.24599	.24620	.24666	.24684	....	....	....	....	....	....
9	.24922	.24940	.24940	.24956	.24968	.24770	....	....	....	....	....	....	....	....	....	....	....	....
10	.24860	.24888	.24909	.24897	.24897	.24691	....	....	....	....	....	....	.23646	.23740	.23820	.23880	.24029	.24044
11	.24801	.24847	.24835	.24829	.24829	.24603	.24555	.24592	.24634	.24659	.24714	.24753	.23576	.23657	.23734	.23811	.23925	.23957
12	....	....	....	....	....	....	Closed						.23649	.23706	.23784	.23852	.23975	.23975
13	....	....	....	....	....	....	.24588	.24600	.24648	.24700	.24749	.24792	.23534	.23616	.23704	.23776	.23920	.23857
14	.24807	.24834	.24841	.24832	.24837	.24593	.24588	.24628	.24680	.24718	.24780	.24820	.23364	.23480	.23559	.23626	.23803	.23795
15	.24697	.24735	.24749	.24749	.24755	.24560	.24536	.24575	.24632	.24675	.24748	.24779	....	....	....	....	....	....
16	.24783	.24801	.24820	.24835	.24835	.24645	....	....	....	....	....	....	....	....	....	....	....	....
17	.24777	.24801	.24835	.24820	.24813	.24624	....	....	....	....	....	....	.22888	.23001	.23099	.23190	.23396	.23383
18	.24758	.24813	.24813	.24816	.24813	.24636	Closed						.22786	.22890	.22987	.23088	.23241	.23276
19	....	....	....	....	....	....	.24390	.24463	.24512	.24573	.24703	.24777	.22896	.22974	.23070	.23161	.23345	.23378
20	....	....	....	....	....	....	.24425	.24470	.24533	.24584	.24696	.24757	.23001	.23086	.23179	.23249	.23410	.23446
21	.24755	.24798	.24823	.24829	.24832	.24706	.24414	.24461	.24524	.24557	.24639	.24670	.22912	.23017	.23100	.23180	.23367	.23380
22	.24624	.24668	.24712	.24715	.24721	.24654	.24248	.24316	.24372	.24428	.24624	.24606	....	....	....	....	....	....
23	.24666	.24690	.24727	.24757	.24764	.24642	....	....	....	....	....	....	....	....	....	....	....	....
24	.24654	.24693	.24739	.24734	.24693	.24611	....	....	....	....	....	....	.22789	.22880	.22980	.23070	.23272	.23282
25	.24603	.24660	.24685	.24697	.24715	.24603	.24183	.24231	.24280	.24330	.24419	.24494	.22747	.22833	.22924	.23038	.23214	.23271
26	....	....	....	....	....	....	.24198	.24258	.24288	.24339	.24414	.24464	.22766	.22828	.22925	.23020	.23204	.23228
27	....	....	....	....	....	....	.24233	.24264	.24306	.24383	.24458	.24497	.22581	.22672	.22766	.22870	.23076	.23049
28	.24580	.24639	.24668	.24680	.24707	.24634	.24236	.24283	.24323	.24372	.24431	.24414	.22444	.22555	.22632	.22729	.22933	.22917
29	.24612	.24669	.24697	.24715	.24740	.24673	.24009	.24067	.24107	.24159	.24227	.24241	....	....	....	....	....	....
30	.24597	.24618	.24654	.24694	.24718	.24642	....	....	....	....	....	....	....	....	....	....	....	....
31	.24536	.24568	.24610	.24623	.24654	.24572	....	....	....	....	....	....	.22145	.22268	.22360	.22403	.22657	.22724

FRENCH FRANC FORWARD DIFFERENTIALS (BID), in U.S. Dollars per One French Franc

Date	APR						MAY						JNE					
	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	.22089	.22197	.22296	.22408	.22595	.22664	.23795	.23827	.23837	.23854	.23852	.23668	....	....	....	....	....	....
2	.22172	.22273	.22380	.22473	.22680	.22752	.23543	.23557	.23574	.23585	.23585	.23433	.24154	.24102	.24055	.24009	.23891	.23626
3	.22099	.22217	.22304	.22396	.22593	.22624	....	....	....	....	....	....	.24160	.24113	.24072	.24026	.23909	.23604
4	Closed						....	....	....	....	....	....	.24195	.24134	.24087	.24026	.23871	.23568
5	....	....	....	....	....	....	.23852	.23849	.23843	.23841	.23787	.23516	.24195	.24135	.24078	.24026	.23866	.23526
6	....	....	....	....	....	....	.23837	.23807	.23772	.23757	.23623	.23446	.24270	.24209	.24155	.24097	.23938	.23638
7	.22002	.22131	.22224	.22318	.22527	.22522	.23909	.23866	.23841	.23795	.23671	.23433	....	....	....	....	....	....
8	.22421	.22537	.22644	.22742	.22935	.23040	.23820	.23790	.23769	.23755	.23642	.23429	....	....	....	....	....	....
9	.22893	.22987	.23102	.23220	.23374	.23457	.23640	.23618	.23589	.23573	.23479	.23282	.24357	.24304	.24233	.24172	.24000	.23721
10	.23014	.23128	.23249	.23353	.23528	.23648	....	....	....	....	....	....	.24336	.24261	.24195	.24146	.23957	.23604
11	.22962	.23092	.23180	.23280	.23457	.23543	....	....	....	....	....	....	.24283	.24204	.24145	.24085	.23920	.23540
12	....	....	....	....	....	....	.23877	.23826	.23792	.23764	.23648	.23402	.24363	.24289	.24218	.24157	.23977	.23629
13	....	....	....	....	....	....	.23769	.23698	.23662	.23634	.23534	.23257	.24408	.24334	.24260	.24193	.23998	.23546
14	.23030	.23155	.23236	.23328	.23487	.23587	.23854	.23793	.23762	.23721	.23603	.23352	....	....	....	....	....	....
15	.22896	.23012	.23108	.23196	.23378	.23446	.23877	.23815	.23772	.23744	.23621	.23361	....	....	....	....	....	....
16	.23255	.23350	.23454	.23562	.23701	.23808	.23877	.23834	.23789	.23766	.23629	.23416	.24245	.24180	.24102	.24041	.23857	.23504
17	.23245	.23345	.23441	.23501	.23598	.23685	....	....	....	....	....	....	.24304	.24225	.24159	.24102	.23926	.23560
18	.23174	.23271	.23374	.23432	.23539	.23548	....	....	....	....	....	....	.24366	.24280	.24210	.24139	.23963	.23562
19	....	....	....	....	....	....	.23792	.23744	.23720	.23693	.23598	.23320	.24319	.24245	.24179	.24121	.23943	.23584
20	....	....	....	....	....	....	.23837	.23785	.23752	.23735	.23606	.23391	.24330	.24259	.24194	.24131	.23965	.23584
21	.23223	.23339	.23405	.23460	.23540	.23523	.24009	.23930	.23937	.23900	.23852	.23724	....	....	....	....	....	....
22	.23105	.23202	.23283	.23342	.23441	.23413	.24026	.23962	.23905	.23851	.23696	.23380	....	....	....	....	....	....
23	.23507	.23565	.23626	.23702	.23752	.23752	.24169	.24084	.24033	.23975	.23812	.23502	.24324	.24260	.24183	.24118	.23939	.23578
24	.23584	.23651	.23710	.23761	.23809	.23803	....	....	....	....	....	....	.24319	.24239	.24175	.24119	.23931	.23573
25	.23668	.23735	.23797	.23866	.23911	.23894	....	....	....	....	....	....	.24351	.24265	.24201	.24137	.23966	.23604
26	....	....	....	....	....	....	Closed						.24366	.24296	.24254	.24192	.24044	.23674
27	....	....	....	....	....	....	.24342	.24259	.24195	.24142	.23969	.23609	.24402	.24339	.24268	.24221	.24073	.23735
28	.23781	.23859	.23892	.23943	.23992	.24024	.24271	.24191	.24130	.24087	.23922	.23584	....	....	....	....	....	....
29	.23840	.23862	.23897	.23926	.23937	.23797	.24172	.24111	.24047	.23992	.23832	.23518	....	....	....	....	....	....
30	.23769	.23797	.23827	.23857	.23849	.23671	.24177	.24138	.24072	.24023	.23882	.23592	.24425	.24363	.24307	.24260	.24131	.23829
31	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

FRENCH FRANC FORWARD DIFFERENTIALS (BID), in U.S. Dollars per One French Franc

	JLY						AUG						SEP					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	.24485	.24407	.24351	.24316	.24172	.23858	.24044	.24015	.23972	.23961	.23895	.23702	Closed					
2	.24521	.24456	.24396	.24351	.24189	.23935	.....	.....	.....	.....	.....	.....	.24169	.24146	.24146	.24152	.24140	.24082
3	.24606	.24537	.24477	.24420	.24266	.23973	.....	.....	.....	.....	.....	.....	.24198	.24173	.24173	.24175	.24152	.24082
4	Closed						.24254	.24213	.24180	.24163	.24096	.23963	.24140	.24116	.24114	.24103	.24082	.23996
5	.....	.....	.....	.....	.....	.....	.24301	.24256	.24221	.24209	.24122	.23980	.24119	.24099	.24096	.24087	.24070	.23986
6	.....	.....	.....	.....	.....	.....	.24425	.24368	.24332	.24308	.24239	.24073	.....	.....	.....	.....	.....	.....
7	.24746	.24676	.24622	.24563	.24416	.24148	.24298	.24255	.24222	.24201	.24146	.23972	.....	.....	.....	.....	.....	.....
8	.24737	.24666	.24606	.24563	.24387	.24099	.24258	.24229	.24188	.24173	.24138	.23967	.24172	.24168	.24156	.24154	.24135	.24079
9	.24721	.24645	.24587	.24524	.24377	.24124	.....	.....	.....	.....	.....	.....	.24163	.24144	.24141	.24141	.24122	.24061
10	.24770	.24696	.24644	.24590	.24443	.24153	.....	.....	.....	.....	.....	.....	.24201	.24166	.24163	.24mi2	.24140	.24056
11	.24737	.24666	.24615	.24566	.24440	.24154	.24218	.24186	.24166	.24163	.24154	.24015	.24189	.24167	.24157	.24157	.24142	.24055
12	.....	.....	.....	.....	.....	.....	.24277	.24248	.24242	.24245	.24230	.24160	.24169	.24152	.24148	.24148	.24143	.24030
13	.....	.....	.....	.....	.....	.....	.24242	.24213	.24201	.24195	.24184	.24082	.....	.....	.....	.....	.....	.....
14	.24721	.24657	.24611	.24566	.24449	.24183	.24175	.24159	.24146	.24143	.24131	.24018	.....	.....	.....	.....	.....	.....
15	.24600	.24534	.24475	.24456	.24337	.24038	.24167	.24156	.24153	.24153	.24150	.24057	.24137	.24137	.24128	.24134	.24137	.24050
16	.24746	.24673	.24621	.24570	.24461	.24192	.....	.....	.....	.....	.....	.....	.24110	.24098	.24096	.24102	.24099	.24041
17	.24731	.24665	.24602	.24552	.24483	.24149	.....	.....	.....	.....	.....	.....	.24125	.24100	.24099	.24118	.24117	.24067
18	.24636	.24581	.24512	.24464	.24330	.24078	.23995	.23975	.23975	.23975	.23990	.23938	.23975	.23963	.23963	.23969	.23966	.23889
19	.....	.....	.....	.....	.....	.....	.23982	.23961	.23961	.23969	.23955	.23895	.23952	.23947	.23947	.23952	.23952	.23901
20	.....	.....	.....	.....	.....	.....	.24038	.23998	.23995	.23995	.23992	.23941	.....	.....	.....	.....	.....	.....
21	.24727	.24658	.24605	.24605	.24431	.24159	.24035	.24001	.23967	.23961	.23966	.23920	.....	.....	.....	.....	.....	.....
22	.24734	.24660	.24604	.24560	.24424	.24157	.23906	.23880	.23872	.23872	.23861	.23736	.23832	.23839	.23826	.23835	.23832	.23787
23	.24758	.24682	.24630	.24575	.24452	.24174	.....	.....	.....	.....	.....	.....	.23835	.23836	.23846	.23858	.23869	.23818
24	.24801	.24736	.24679	.24630	.24510	.24236	.....	.....	.....	.....	.....	.....	.23965	.23949	.23961	.23962	.23971	.23894
25	.24777	.24711	.24655	.24606	.24495	.24237	.23854	.23821	.23804	.23804	.23798	.23727	.23940	.23937	.23952	.23952	.23957	.23883
26	.....	.....	.....	.....	.....	.....	.23937	.23906	.23895	.23898	.23898	.23869	.23909	.23932	.23946	.23961	.23938	.23909
27	.....	.....	.....	.....	.....	.....	.23866	.23821	.23822	.23829	.23824	.23767	.....	.....	.....	.....	.....	.....
28	.24597	.24659	.24588	.24543	.24444	.24178	.24073	.24048	.24047	.24045	.24038	.23958	.....	.....	.....	.....	.....	.....
29	.24539	.24498	.24438	.24416	.24314	.24067	.23957	.23945	.23955	.23955	.23955	.23894	.23755	.23772	.23786	.23848	.23851	.23840
30	.24271	.24183	n/a	n/a	n/a	n/a	.....	.....	.....	.....	.....	.....	.23809	.23829	.23843	.23895	.23898	.23866
31	.24166	.24079	.24067	.24044	.23958	.23753	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

FRENCH FRANC FORWARD DIFFERENTIALS (BID), in U.S. Dollars per One French Franc

	OCT					
Date	Spot	1MO	2MO	3MO	6MO	12MO
1	.23837	.23840	.23851	.23874	.23891	.23849
2	.23772	.23783	.23800	.23823	.23834	.23789
3	.23843	.23883	.23893	.23920	.23934	.23900
4	.....	.....	.....	.....	.....	.....
5	.....	.....	.....	.....	.....	.....
6	.23926	.23955	.23971	.23981	.23984	.23883
7	.23900	.23922	.23931	.23946	.23929	.23871
8	.23906	.23904	.23912	.23929	.23932	.23843
9	.23917	n/a	.23960	.23974	.23974	.23860
10	.23912	.23946	.23952	.23966	.23969	.23855
11	.....	.....	.....	.....	.....	.....
12	.....	.....	.....	.....	.....	.....
13	Closed					
14	.23789	.23812	.23829	.23854	.23846	.23733
15	.23699	.23716	.23742	.23761	.23770	.23649
16	.23629	.23658	.23680	.23694	.23706	.23591
17	.23479	.23524	.23543	.23556	.23568	.23452
18	.....	.....	.....	.....	.....	.....
19	.....	.....	.....	.....	.....	.....
20	.23288	.23324	.23362	.23381	.23411	.23310
21	.23226	.23257	.23282	.23321	.23326	.23253
22	.23331	.23356	.23391	.23419	.23460	.23358
23	.23269	.23324	.23346	.23376	.23406	.23338
24	.23272	.23329	.23359	.23394	.23438	.23353
25	.....	.....	.....	.....	.....	.....
26	.....	.....	.....	.....	.....	.....
27	.23134	.23193	.23227	.23271	.23323	.23269
28	.22946	.23016	.23070	.23148	.23215	.23170
29	.23030	.23088	.23157	.23237	.23309	.23283
30	.22831	.22881	.22962	.23028	.23113	.23068
31	.22810	.22894	.22936	.23004	.23087	.23127

	NOV					
Date	Spot	1MO	2MO	3MO	6MO	12MO
1	.....	.....	.....	.....	.....	.....
2	.....	.....	.....	.....	.....	.....
3	.22701	.22787	.22867	.22941	.23060	.23073
4	Closed					
5	.22381	.22445	.22536	.22633	.22754	.22764
6	.22306	.22396	.22512	.22612	.22763	.22738
7	.22197	.22311	.22416	.22542	.22675	.22727
8	.....	.....	.....	.....	.....	.....
9	.....	.....	.....	.....	.....	.....
10	.22882	.22993	.23102	.23244	.23391	.23445
11	Closed					
12	.22727	.22811	.22907	.23007	.23132	.23148
13	.22779	.22870	.22961	.23044	.23148	.23165
14	.22634	.22727	.22825	.22906	.23030	.23012
15	.....	.....	.....	.....	.....	.....
16	.....	.....	.....	.....	.....	.....
17	.22363	.22480	.22570	.22665	.22823	.22849
18	.22482	.22591	.22688	.22792	.22915	.22894
19	.22680	.22771	.22867	.22956	.23083	.23046
20	.22532	.22660	.22753	.22851	.22956	.22906
21	.22434	.22573	.22675	.22774	.22887	.22883
22	.....	.....	.....	.....	.....	.....
23	.....	.....	.....	.....	.....	.....
24	.22441	.22586	.22681	.22792	.22902	.22904
25	.22509	.22647	.22758	.22864	.22959	.22959
26	.22431	.22570	.22667	.22768	.22867	.22883
27	Closed					
28	.23338	.23525	.23625	.23737	.23859	.23839
29	.....	.....	.....	.....	.....	.....
30	.....	.....	.....	.....	.....	.....
31	.....	.....	.....	.....	.....	.....

	DEC					
Date	Spot	1MO	2MO	3MO	6MO	12MO
1	.22202	.22371	.22472	.22578	.22696	.22681
2	.22182	.22338	.22436	.22537	.22634	.22621
3	.22192	.22321	.22426	.22522	.22619	.22594
4	.22197	.22351	.22459	.22555	.22649	.22624
5	.22084	.22256	.22363	.22459	.22583	.22557
6	.....	.....	.....	.....	.....	.....
7	.....	.....	.....	.....	.....	.....
8	.22036	.22210	.22331	.22426	.22553	.22558
9	.21703	.21884	.22028	.22121	.22279	.22234
10	.21547	.21725	.21877	.21966	.22134	.22131
11	.21356	.21517	.21687	.21765	.21932	.21942
12	.21586	.21803	.21946	.22082	.22259	.22271
13	.....	.....	.....	.....	.....	.....
14	.....	.....	.....	.....	.....	.....
15	.21505	.21704	.21829	.21939	.22080	.22038
16	.21436	.21643	.21777	.21901	.22075	.22075
17	.21810	.21997	.22148	.22291	.22472	.22491
18	.21673	.21887	.22046	.22158	.22326	.22301
19	.21978	.22188	.22326	.22434	.22561	.22599
20	.....	.....	.....	.....	.....	.....
21	.....	.....	.....	.....	.....	.....
22	.22026	.22202	.22319	.22371	.22479	.22497
23	.22234	.22393	.22494	.22545	.22611	.22591
24	.22172	.22351	.22426	.22492	.22593	.22547
25	Closed					
26	Closed					
27	.....	.....	.....	.....	.....	.....
28	.....	.....	.....	.....	.....	.....
29	.22094	.22266	.22361	.22431	.22568	.22517
30	.22060	.22207	.22301	.22376	.22522	.22457
31	.22060	.22215	.22304	.22379	.22525	.22459

JAPANESE YEN FORWARD DIFFERENTIALS (BID), In U.S. Dollars per One Japanese Yen (initial .00 omitted)

	JLY 1979						AUG						SEP					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	....	....	....	....	....	....	4627	4645	4664	4685	4734	4814	....	....	....	....	....	....
2	4577	4598	4616	4635	4676	4748	4613	4632	4653	4671	4719	4799	....	....	....	....	....	....
3	4592	4615	4632	4652	4695	4767	4610	4630	4648	4667	4717	4791	Closed					
4	Closed						....	....	....	....	....	....	4512	4531	4548	4567	4624	4714
5	4614	4636	4654	4672	4712	4779	....	....	....	....	....	....	4514	4530	4550	4571	4631	4722
6	4583	4606	4622	4639	4679	4744	4616	4637	4655	4673	4727	4797	4535	4553	4575	4593	4654	4748
7	....	....	....	....	....	....	4620	4640	4656	4680	4733	4801	4528	4547	4568	4588	4651	4745
8	....	....	....	....	....	....	4621	4630	4658	4679	4732	4803	....	....	....	....	....	....
9	4598	4621	4637	4654	4697	4760	4626	4655	4666	4683	4737	4815	....	....	....	....	....	....
10	4590	4614	4632	4652	4692	4758	4633	4653	4673	4691	4746	4822	4523	4544	4564	4585	4647	4755
11	4599	4619	4637	4655	4699	4766	....	....	....	....	....	....	4510	4529	4550	4571	4633	4741
12	4605	4628	4645	4663	4705	4772	....	....	....	....	....	....	4500	4517	4537	4560	4622	4723
13	4594	4617	4633	4649	4693	4758	4615	4636	4654	4673	4732	4815	4471	4489	4510	4529	4592	4691
14	....	....	....	....	....	....	4614	4634	4653	4675	4731	4813	4478	4497	4518	4539	4601	4701
15	....	....	....	....	....	....	4614	4631	4644	4672	4729	4818	....	....	....	....	....	....
16	4623	4646	4663	4679	4723	4789	4609	4627	4648	4668	4724	4808	....	....	....	....	....	....
17	4612	4635	4650	4671	4714	4777	4595	4615	4634	4652	4712	4800	4478	4498	4517	4538	4600	4699
18	4688	4711	4729	4748	4794	4868	....	....	....	....	....	....	4467	4485	4506	4526	4590	4684
19	4614	4637	4657	4674	4719	4795	....	....	....	....	....	....	4480	4497	4518	4539	4601	4703
20	4608	4631	4650	4668	4713	4789	4597	4617	4636	4660	4714	4802	4555	4572	4594	4616	4680	4786
21	....	....	....	....	....	....	4589	4609	4628	4652	4707	4793	4497	4515	4535	4557	4618	4715
22	....	....	....	....	....	....	4558	4574	4592	4613	4673	4759	....	....	....	....	....	....
23	4636	4658	4676	4695	4743	4810	4571	4590	4609	4629	4686	4773	....	....	....	....	....	....
24	4670	4693	4710	4730	4779	4846	4554	4573	4592	4611	4668	4755	4484	4503	4522	4543	4603	4703
25	4640	4660	4680	4701	4749	4837	....	....	....	....	....	....	4489	4507	4526	4547	4605	4693
26	4652	4673	4694	4714	4760	4838	....	....	....	....	....	....	4493	4510	4531	4551	4611	4697
27	4647	4667	4686	4706	4754	4833	4525	4545	4563	4582	4640	4723	4475	4493	4514	4534	4591	4679
28	....	....	....	....	....	....	4532	4551	4570	4590	4648	4740	4450	4472	4490	4512	4568	4653
29	....	....	....	....	....	....	4504	4519	4540	4560	4617	4710	....	....	....	....	....	....
30	4587	4606	4621	4641	4690	4766	4548	4566	4588	4606	4666	4760	....	....	....	....	....	....
31	4601	4621	4639	4660	4707	4786	4539	4556	4575	4594	4654	4746	....	....	....	....	....	....

JAPANESE YEN FORWARD DIFFERENTIALS (BID), In U.S. Dollars per One Japanese Yen (Initial .00 omitted)

Date	OCT						NOV						DEC					
	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	4440	4462	4481	4503	4559	4650	4197	4226	4256	4276	4341	4457	....	....	....	....	....	....
2	4440	4462	4481	4503	4563	4657	4260	4295	4321	4343	4415	4534	....	....	....	....	....	....
3	4461	4482	4503	4524	4587	4693	....	....	....	....	....	....	4017	4036	4053	4070	4123	4251
4	4480	4506	4525	4544	4607	4712	....	....	....	....	....	....	4040	4060	4078	4097	4153	4245
5	4460	4486	4505	4526	4587	4696	4215	4249	4274	4297	4370	4489	4066	4082	4101	4121	4173	4256
6	....	....	....	....	....	....	Closed						4091	4110	4130	4146	4197	4274
7	....	....	....	....	....	....	4164	4189	4216	4245	4317	4433	4168	4190	4208	4225	4276	4368
8	Closed						4146	4172	4201	4225	4299	4413	....	....	....	....	....	....
9	4424	4455	4479	4507	4580	4705	4105	4130	4157	4182	4241	4368	....	....	....	....	....	....
10	4437	4464	4472	4498	4568	4683	....	....	....	....	....	....	4299	4322	4342	4359	4418	4506
11	4415	4446	4472	4498	4568	4683	....	....	....	....	....	....	4260	4281	4302	4320	4378	4473
12	4388	4423	4446	4471	4545	4664	Closed						4206	4225	4247	4267	4323	4400
13	....	....	....	....	....	....	4048	4069	4094	4121	4184	4294	4153	4177	4202	4220	4276	4371
14	....	....	....	....	....	....	4098	4118	4144	4172	4240	4351	4098	4120	4141	4158	4211	4282
15	4344	4375	4399	4422	4494	4604	4043	4064	4092	4116	4181	4285	....	....	....	....	....	....
16	4304	4328	4350	4375	4444	4538	4068	4089	4118	4143	4209	4318	....	....	....	....	....	....
17	4278	4298	4320	4341	4408	4523	....	....	....	....	....	....	4175	4197	4219	4236	4291	4385
18	4312	4335	4358	4377	4438	4530	....	....	....	....	....	....	4177	4199	4221	4241	4295	n/a
19	4332	4349	4384	4402	4470	4569	4070	4094	4119	4145	4213	4325	4182	4201	4223	4243	4297	4383
20	....	....	....	....	....	....	4061	4083	4111	4134	4203	4305	4220	4239	4260	4280	4337	4425
21	....	....	....	....	....	....	4031	4053	4079	4103	4169	4272	4163	4184	4203	4221	4274	4366
22	4277	4304	4329	4341	4417	4528	Closed						....	....	....	....	....	....
23	4249	4281	4306	4333	4404	4517	4017	4038	4063	4085	4149	4247	....	....	....	....	....	....
24	4270	4296	4324	4350	4421	4541	....	....	....	....	....	....	Closed					
25	4268	4294	4322	4344	4413	4518	....	....	....	....	....	....	Closed					
26	4366	4296	4319	4343	4407	4526	3982	4001	4021	4040	4099	4195	4184	4202	4221	4242	4293	4370
27	....	....	....	....	....	....	4008	4023	4041	4060	4117	4205	4171	4191	4214	4231	4283	4356
28	....	....	....	....	....	....	4016	4028	4044	4061	4116	4201	4155	4175	4193	4215	4267	4344
29	4234	4263	4285	4310	4373	4490	4019	4036	4050	4064	4119	4213	....	....	....	....	....	....
30	4199	4229	4257	4279	4341	4453	4007	4026	4041	4058	4110	n/a	....	....	....	....	....	....
31	4201	4229	4259	4281	4347	4461	....	....	....	....	....	....	4166	4186	4203	4225	4277	4356

JAPANESE YEN FORWARD DIFFERENTIALS (BID), In U.S. Dollars per One Japanese Yen (Initial .00 omitted)

	JAN 1980						FEB						MAR					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	Closed						4149	4168	4189	4207	4265	4353	....	....	....	....	....	....
2	4196	4217	4236	4256	4310	4389	....	....	....	....	....	....	....	....	....	....	....	....
3	4184	4211	4232	4241	4305	4384	....	....	....	....	....	....	4035	4055	4073	4093	4157	4249
4	4258	4286	4306	4326	4382	4457	4162	4182	4203	4221	4280	4371	4060	4079	4096	4118	4182	4280
5	....	....	....	....	....	....	4163	4185	4203	4221	4281	4370	4050	4064	4081	4100	4162	4249
6	....	....	....	....	....	....	4164	4183	4202	4222	4284	4373	4032	4046	4064	4079	4132	4219
7	4314	4341	4361	4382	4440	4518	4164	4184	4205	4224	4285	4377	4033	4046	4055	4069	4107	4184
8	4250	4274	4294	4314	4371	4448	4136	4155	4175	4194	4254	4346	....	....	....	....	....	....
9	4246	4267	4287	4309	4365	4438	....	....	....	....	....	....	....	....	....	....	....	....
10	4239	4262	4285	4301	4359	4434	....	....	....	....	....	....	4036	4050	4064	4080	4125	4202
11	4237	4260	4280	4298	4354	4434	4142	4161	4182	4202	4260	4358	4043	4058	4070	4089	4131	4204
12	....	....	....	....	....	....	Closed						4041	4054	4068	4083	4129	4202
13	....	....	....	....	....	....	4130	4146	4165	4184	4246	4335	4029	4043	4057	4071	4114	4189
14	4232	4257	4276	4294	4351	4426	4108	4125	4144	4161	4218	4308	4019	4036	4048	4064	4108	4180
15	4161	4186	4205	4224	4279	4356	4116	4135	4157	n/a	4231	4322	....	....	....	....	....	...
16	4191	4214	4232	4253	4311	4384	....	....	....	....	....	....	....	....	....	....	....	....
17	4171	4195	4217	4233	4290	4362	....	....	....	....	....	....	4018	4033	4046	4061	4105	4175
18	4164	4191	4210	4228	4283	4360	Closed						4014	4025	4039	4053	4095	4168
19	....	....	....	....	....	....	4073	4093	4112	4131	4189	4278	4023	4033	4044	4060	4102	4165
20	....	....	....	....	....	....	4066	4086	4106	4125	4186	4278	4021	4034	4048	4061	4102	4165
21	4152	4179	4200	4219	4276	4360	4063	4082	4105	4123	4180	4274	4017	4031	4045	4056	4098	4162
22	4173	4198	4219	4239	4298	4383	4046	4067	4093	4110	4173	4270	....	....	....	....	....	....
23	4221	4241	4263	4287	4346	4430	....	....	....	....	....	....	....	....	....	....	....	....
24	4178	4199	4220	4239	4297	4383	....	....	....	....	....	....	4014	4023	4036	4050	4090	4155
25	4173	4197	4217	4236	4297	4383	4024	4043	4067	4085	4146	4246	4018	4026	4039	4055	4094	4160
26	....	....	....	....	....	....	4034	4055	4074	4095	4156	4257	4014	4020	4032	4047	4087	4155
27	....	....	....	....	....	....	4026	4043	4065	4088	4151	4248	4002	4006	4020	4027	4072	4136
28	4163	4187	4206	4226	4287	4381	4029	4048	4071	4091	4153	4251	4006	4015	4028	4037	4084	4150
29	4117	4199	4218	4239	4300	4395	3987	4009	4028	4048	4109	4205	....	....	....	....	....	....
30	4177	4195	4215	4235	4300	4397	....	....	....	....	....	....	....	....	....	....	....	....
31	4180	4199	4222	4240	4300	4391	....	....	....	....	....	....	4000	4016	4027	4040	4084	4158

JAPANESE YEN FORWARD DIFFERENTIALS (BID), In U.S. Dollars per One Japanese Yen (Initial .00 omitted)

	APR						MAY						JNE					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	3910	3925	3934	3951	3990	4055	4158	4167	4170	4171	4195	4242	....	....	....	....	....	....
2	3895	3910	3921	3934	3974	4041	4173	4179	4182	4183	4204	4244	4464	4447	4437	4435	4431	4431
3	3887	3902	3914	3927	3965	4032	....	....	....	....	....	....	4510	4497	4486	4486	4486	4488
4	3825	3845	3845	3869	3907	3983	....	....	....	....	....	....	4506	4492	4483	4480	4480	4516
5	....	....	....	....	....	....	4221	4221	4223	4225	4226	4257	4537	4528	4520	4520	4523	4558
6	....	....	....	....	....	....	4304	4302	4301	4301	4298	4314	4561	4550	4546	4546	4549	4582
7	3825	3845	3856	3869	3907	3983	4321	4311	4308	4306	4305	4321	....	....	....	....	....	....
8	3868	3889	3903	3918	3960	4048	4280	4274	4271	4268	4268	4285	....	....	....	....	....	....
9	3968	3983	3999	4015	4056	4163	4345	4342	4338	4336	4336	4360	4616	4606	4601	4601	4601	4638
10	4016	4033	4049	4063	4103	4192	....	....	....	....	....	....	4623	4608	4604	4604	4604	4634
11	3963	3980	3996	4009	4049	4135	....	....	....	....	....	....	4591	4575	4567	4566	4568	4602
12	....	....	....	....	....	....	4413	4405	4404	4402	4405	4433	4610	4592	4583	4583	4585	4617
13	....	....	....	....	....	....	4394	4385	4380	4380	4381	4414	4633	4614	4599	4599	4599	4633
14	3972	3991	4004	4017	4058	4153	4395	4383	4375	4373	4375	4405	....	....	....	....	....	....
15	3958	3977	3992	4004	4046	4121	4385	4375	4364	4362	4362	4395	....	....	....	....	....	....
16	4022	4037	4053	4068	4101	4190	4372	4363	4354	4352	4352	4377	4616	4600	4587	4588	4589	4616
17	4025	4041	4056	4066	4101	4176	....	....	....	....	....	....	4632	4615	4605	4604	4608	4632
18	4066	4021	4036	4046	4080	4155	....	....	....	....	....	....	4630	4611	4600	4599	4604	4630
19	....	....	....	....	....	....	4361	4351	4348	4346	4348	4361	4618	4601	4592	4592	4595	4618
20	....	....	....	....	....	....	4420	4410	4406	4406	4406	4420	4590	4574	4563	4562	4567	4590
21	4018	4035	4047	4057	4090	4163	4458	4440	4433	4427	4427	4448	....	....	....	....	....	....
22	4002	4018	4028	4038	4073	4143	4463	4448	4433	4429	4429	4439	....	....	....	....	....	....
23	4102	4112	4122	4132	4160	4232	4533	4516	4497	4487	4485	4508	4624	4608	4597	4597	4598	4624
24	4091	4104	4112	4118	4151	4212	....	....	....	....	....	....	4615	4597	4587	4587	4587	4615
25	4070	4086	4093	4100	4136	4199	....	....	....	....	....	....	4588	4568	4557	4554	4554	4588
26	....	....	....	....	....	....	Closed						4609	4582	4575	4569	4570	4609
27	....	....	....	....	....	....	4555	4545	4531	4523	4518	4535	4597	4572	4569	4567	4566	4597
28	4141	4155	4161	4168	4204	4256	4478	4469	4452	4446	4446	4468	....	....	....	....	....	....
29	4184	4195	4202	4205	4234	4277	4450	4440	4427	4422	4420	4411	....	....	....	....	....	....
30	4169	4172	4175	4177	4203	4240	4490	4474	4458	4456	4456	4490	4546	4529	4520	4517	4517	4546
31	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

JAPANESE YEN FORWARD DIFFERENTIALS (BID), In U.S. Dollars per One Japanese Yen (Initial .00 omitted)

	JLY						AUG						SEP					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	4557	4539	4530	4528	4525	4557	4399	4388	4379	4377	4374	4418	Closed					
2	4571	4556	4544	4540	4540	4578	....	....	....	....	....	....	4629	4622	4622	4629	4658	4732
3	4571	4555	4542	4538	4537	4571	....	....	....	....	....	....	4611	4601	4604	4610	4636	4715
4	Closed						4424	4410	4403	4399	4398	4443	4593	4585	4585	4588	4622	4701
5	....	....	....	....	....	....	4418	4404	4394	4392	4388	4427	4577	4571	4571	4574	4614	4684
6	....	....	....	....	....	....	4447	4432	4423	4416	4416	4470	....	....	....	....	....	....
7	4588	4572	4561	4555	4555	4588	4433	4422	4412	4408	4411	4446	....	....	....	....	....	....
8	4558	4543	4530	4522	4518	4558	4416	4407	4399	4398	4399	4439	4609	4602	4603	4608	4645	4713
9	4585	4567	4555	4547	4545	4585	....	....	....	....	....	....	4515	4605	4606	4610	4648	4719
10	4615	4599	4587	4577	4575	4615	....	....	....	....	....	....	4620	4607	4607	4609	4647	4713
11	4579	4565	4551	4541	4538	4474	4427	4418	4417	4416	4425	4466	4670	4660	4660	4662	4699	4770
12	....	....	....	....	....	....	4490	4481	4481	4484	4498	4551	4691	4682	4682	n/a	4724	4798
13	....	....	....	....	....	....	4471	4456	4453	4453	4461	4517	....	....	....	....	....	....
14	4580	4563	4552	4541	4539	4580	4455	4443	4441	4472	n/a	4509	....	....	....	....	....	....
15	4555	4541	4531	4523	4516	4554	4424	4413	4410	4410	4423	4473	4694	4689	4689	4694	4733	4802
16	4575	4559	4548	4538	4535	4571	....	....	....	....	....	....	4728	4722	4724	4729	4767	4837
17	4567	4551	4538	4528	4523	4557	....	....	....	....	....	....	4720	4711	4712	4721	4753	4834
18	4541	4527	4514	4504	4498	4531	4415	4407	4407	4407	4424	4474	4697	4688	4689	4695	4731	4805
19	....	....	....	....	....	....	4454	4446	4446	4449	4467	4541	4743	4731	4731	4738	4776	4851
20	....	....	....	....	....	....	4451	4437	4435	n/a	4437	n/a	....	....	....	....	....	....
21	4541	4525	4515	4506	4501	4530	4446	4433	4431	4431	4448	4516	....	....	....	....	....	....
22	4514	4497	4486	4475	4469	4508	4474	4463	n/a	4462	4478	4545	4647	4631	4631	4635	4665	4735
23	4465	4447	4435	4422	4418	4457	....	....	....	....	....	....	4589	4570	4570	4572	4603	4674
24	4477	4459	4445	4447	4432	4467	....	....	....	....	....	....	4644	4632	4633	4633	4667	4731
25	4434	4416	4402	4404	4390	4424	4477	4468	4467	4469	4483	4548	4650	4642	4643	4643	4676	4738
26	....	....	....	....	....	....	4563	4555	4556	4557	4573	4548	4725	4723	4723	4726	4758	4816
27	....	....	....	....	....	....	4548	4540	4542	4545	4567	4647	....	....	....	....	....	....
28	4394	4375	4359	4348	4344	4344	4589	4583	4582	4584	4607	4696	....	....	....	....	....	....
29	4405	4391	4378	4369	4366	4403	4566	4562	4562	4568	4593	4672	4698	4702	4705	4713	4744	4811
30	4405	4389	4379	4371	4369	4408	....	....	....	....	....	....	4747	4751	4756	4765	4797	4874
31	4388	4375	4365	4360	4360	4391	..	....	....	....	....	....	....	....	....	....	....	....

JAPANESE YEN FORWARD DIFFERENTIALS (BID), In U.S. Dollars per One Japanese Yen (Initial .00 omitted)

	OCT						NOV						DEC					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	4801	4803	4810	4818	4856	4931	....	....	....	....	....	....	4592	4624	4651	4675	4737	4818
2	4805	4813	4823	4830	4864	4923	....	....	....	....	....	....	4622	4653	4683	4705	4766	4846
3	4826	4837	4847	4857	4889	4958	4748	4769	4792	4814	4886	4984	4673	4698	4730	4754	4818	4895
4	....	....	....	....	....	....	Closed						4730	4760	4792	4815	4873	4952
5	....	....	....	....	....	....	4744	4761	4782	4808	4880	5000	4731	4769	4800	4823	4888	4990
6	4803	4811	4819	4829	4857	4921	4705	4725	4755	4779	4858	4949	....	....	....	....	....	....
7	4788	4794	4800	4813	4839	4905	4683	4707	4729	4760	4827	4937	....	....	....	....	....	....
8	4798	4807	4811	4821	4850	4911	....	....	....	....	....	....	4805	4848	4883	4899	4976	5060
9	4793	4803	4808	4815	4846	4906	....	....	....	....	....	....	4807	4853	4899	4924	4994	5088
10	4788	4798	4803	4812	4842	4900	4777	4804	4826	4859	4932	5054	4753	4796	4842	4873	4949	5027
11	....	....	....	....	....	....	Closed						4739	4797	4844	4881	4957	5012
12	....	....	....	....	....	....	4704	4724	4747	n/a	4838	4936	4748	4805	4849	4886	4966	5060
13	Closed						4701	4720	4743	4761	4825	4920	....	....	....	....	....	....
14	4834	4842	4852	4864	4894	4944	4695	4717	4739	4762	4827	4914	....	....	....	....	....	....
15	4821	4828	4840	4852	4888	4940	....	....	....	....	....	....	4780	4828	4861	4893	4970	5064
16	4797	4807	4819	4830	4863	4914	....	....	....	....	....	....	4788	4840	4881	4916	4995	5080
17	4805	4821	4835	4847	4881	4940	4683	4711	4734	4760	4829	4908	4786	4833	4878	4914	4994	5064
18	....	....	....	....	....	....	4688	4716	4740	4765	4831	4906	4764	4814	4860	4889	4960	5035
19	....	....	....	....	....	....	4703	4726	4747	4771	4834	4922	4826	4879	4916	4939	5007	5070
20	4795	4810	4826	4837	4885	4924	4675	4704	4725	4746	4807	4892	....	....	....	....	....	....
21	4804	4814	4826	4839	4880	4939	4679	4710	4733	4755	4813	4896	....	....	....	....	....	....
22	4783	4793	4809	4826	4874	4924	....	....	....	....	....	....	4812	4857	4892	4914	4972	5042
23	4742	4756	4771	4785	4831	4885	....	....	....	....	....	....	4814	4853	4887	4911	4962	5032
24	4683	4699	4717	4733	4781	4830	4688	4718	4741	4763	4820	4906	4807	4850	4878	4902	4962	5024
25	....	....	....	....	....	....	4666	4696	4724	4746	4807	4894	Closed					
26	....	....	....	....	....	....	4622	4652	4680	4702	4759	4841	Closed					
27	4664	4680	4700	4720	4775	4844	Closed						....	....	....	....	....	....
28	4689	4702	4722	4746	4810	4895	4610	4646	4673	4695	4756	4833	....	....	....	....	....	....
29	4778	4789	4814	4840	4907	4980	....	....	....	....	....	....	4849	4891	4925	4951	5020	5070
30	4743	4762	4781	4804	4873	4942	....	....	....	....	....	....	4930	4971	5003	5029	5101	5159
31	4738	4757	4775	4799	4867	4949	....	....	....	....	....	....	4926	4967	4976	5025	5096	5154

SWISS FRANC FORWARD DIFFERENTIALS (BID), In U.S. Dollars per One Swiss Franc

	JLY 1979						AUG						SEP					
Date	**Spot**	**1MO**	**2MO**	**3MO**	**6MO**	**12MO**	**Spot**	**1MO**	**2MO**	**3MO**	**6MO**	**12MO**	**Spot**	**1MO**	**2MO**	**3MO**	**6MO**	**12MO**
1	.....	.....	.....	.....	.....	.....	.6031	.6078	.6125	.6179	.6295	.6506	.....	.....	.....	.....	.....	.....
2	.6036	.6087	.6137	.6188	.6308	.6526	.6020	.6068	.6119	.6168	.6281	.6490	.....	.....	.....	.....	.....	.....
3	.6046	.6097	.6147	.6199	.6320	.6536	.6026	.6077	.6125	.6172	.6287	.6496	Closed					
4	Closed						.....	.....	.....	.....	.....	.....	.6035	.6090	.6138	.6189	.6315	.6564
5	.6045	.6097	.6149	.6195	.6316	.6535	.....	.....	.....	.....	.....	.....	.6043	.6093	.6142	.6199	.6330	.6573
6	.5961	.6014	.6060	.6106	.6223	.6430	.6030	.6081	.6128	.6177	.6296	.6504	.6133	.6183	.6241	.6291	.6423	.6668
7	.....	.....	.....	.....	.....	.....	.6016	.6064	.6110	.6164	.6279	.6484	.6142	.6191	.6249	.6301	.6436	.6684
8	.....	.....	.....	.....	.....	.....	.6047	.6093	.6140	.6196	.6321	.6526	.....	.....	.....	.....	.....	.....
9	.6016	.6067	.6112	.6161	.6276	.6484	.6055	.6105	.6157	.6201	.6323	.6536	.....	.....	.....	.....	.....	.....
10	.6006	.6044	.6099	.6151	.6261	.6464	.6073	.6126	.6173	.6220	.6343	.6559	.6133	.6189	.6241	.6295	.6436	.6693
11	.6045	.6089	.6136	.6189	.6298	.6505	.....	.....	.....	.....	.....	.....	.6097	.6151	.6202	.6257	.6396	.6524
12	.6040	.6088	.6138	.6183	.6296	.6505	.....	.....	.....	.....	.....	.....	.6140	.6189	.6242	.6302	.6444	.6650
13	.6035	.6087	.6133	.6179	.6293	.6504	.6036	.6088	.6135	.6184	.6308	.6522	.6112	.6162	.6222	.6275	.6420	.6672
14	.....	.....	.....	.....	.....	.....	.6035	.6088	.6134	.6188	.6316	.6527	.6101	.6152	.6209	.6263	.6408	.6662
15	.....	.....	.....	.....	.....	.....	.6047	.6094	.6143	.6196	.6322	.6532	.....	.....	.....	.....	.....	.....
16	.6116	.6169	.6216	.6264	.6385	.6600	.6038	.6089	.6142	.6188	.6314	.6526	.....	.....	.....	.....	.....	.....
17	.6093	.6144	.6193	.6244	.6360	.6573	.6015	.6068	.6114	.6165	.6316	.6504	.6138	.6193	.6246	.6301	.6447	.6706
18	.6144	.6192	.6243	.6296	.6416	.6635	.....	.....	.....	.....	.....	.....	.6146	.6203	.6256	.6312	.6459	.6720
19	.6088	.6140	.6194	.6238	.6357	.6574	.....	.....	.....	.....	.....	.....	.6182	.6234	.6292	.6351	.6503	.6770
20	.6097	.6150	.6200	.6247	.6370	.6598	.6020	.6073	.6118	.6174	.6301	.6515	.6373	.6530	.6495	.6554	.6706	.6987
21	.....	.....	.....	.....	.....	.....	.6023	.6074	.6121	.6176	.6303	.6521	.6363	.6421	.6487	.6548	.6701	.6975
22	.....	.....	.....	.....	.....	.....	.6034	.6080	.6130	.6185	.6312	.6530	.....	.....	.....	.....	.....	....
23	.6125	.6178	.6229	.6276	.6401	.6626	.6041	.6092	.6144	.6191	.6323	.6545	.....	.....	.....	.....	.....	.....
24	.6119	.6171	.6222	.6273	.6395	.6621	.6038	.6094	.6140	.6191	.6328	.6556	.6317	.6378	.6436	.6498	.6650	.6923
25	.6095	.6141	.6195	.6245	.6362	.6588	.....	.....	.....	.....	.....	.....	.6336	.6397	.6455	.6515	.6670	.6941
26	.6071	.6120	.6173	.6220	.6338	.6556	.....	.....	.....	.....	.....	......	.6349	.6410	.6475	.6531	.6689	.6955
27	.6090	.6144	.6190	.6240	.6355	.6568	.6024	.6077	.6126	.6179	.6319	.6550	.6441	.6501	.6565	.6624	.6784	.7064
28	.....	.....	.....	.....	.....	.....	.6026	.6078	.6129	.6186	.6319	.6555	.6426	.6492	.6552	.6609	.6776	.7066
29	.....	.....	.....	.....	.....	.....	.6011	.6054	.6108	.6164	.6294	.6527	.....	.....	.....	.....	.....	.....
30	.5984	.6036	.6081	.6132	.6244	.6449	.6047	.6095	.6153	.6203	.6332	.6569	.....	.....	.....	.....	.....	.....
31	.5998	.6044	.6091	.6145	.6255	.6463	.6040	.6088	.6145	.6194	.6316	.6551	.....	.....	.....	.....	.....	.....

SWISS FRANC FORWARD DIFFERENTIALS (BID), In U.S. Dollars per One Swiss Franc

	OCT						NOV						DEC					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	.6466	.6535	.6594	.6652	.6825	.7122	.6055	.6113	.6177	.6231	.6376	.6633	.....	.....	.....	.....	.....	.....
2	.6365	.6431	.6487	.6530	.6723	.7010	.6123	.6189	.6245	.6306	.6455	.6715	.....	.....	.....	.....	.....	.....
3	.6319	.6378	.6436	.6495	.6677	.6961	.....	.....	.....	.....	.....	.....	.6365	.6415	.6468	.6514	.6662	.6872
4	.6313	.6365	.6439	.6493	.6673	.6957	.....	.....	.....	.....	.....	.....	.6277	.6322	.6373	.6419	.6556	.6742
5	.6329	.6396	.6456	.6511	.6692	.6975	.6060	.6127	.6180	.6241	.6389	.6648	.6246	.6284	.6333	.6382	.6511	.6684
6	.....	.....	.....	.....	.....	.....	Closed						.6203	.6241	.6290	.6335	.6459	.6635
7	.....	.....	.....	.....	.....	.....	.6097	.6156	.6216	.6282	.6435	.6697	.6165	.6246	.6290	.6402	.6570	.6559
8	Closed						.6073	.6137	.6200	.6258	.6411	.6677	.....	.....	.....	.....	.....	.....
9	.6170	.6236	.6294	.6363	.6527	.6829	.6049	.6111	.6172	.6229	.6379	.6630	.....	.....	.....	.....	.....	.....
10	.6216	.6280	.6342	.6409	.6577	.6867	.....	.....	.....	.....	.....	.....	.6199	.6241	.6281	.6326	.6438	.6608
11	.6165	.6230	.6297	.6355	.6525	.6802	.....	.....	.....	.....	.....	.....	.6257	.6301	.6342	.6391	.6513	.6697
12	.6144	.6212	.6274	.6334	.6499	.6783	Closed						.6257	.6298	.6344	.6391	.6504	.6679
13	.....	.....	.....	.....	.....	.....	.6022	.6084	.6136	.6200	.6341	.6585	.6246	.6294	.6343	.6383	.6516	.6715
14	.....	.....	.....	.....	.....	.....	.6079	.6137	.6193	.6255	.6395	.6648	.6226	.6277	.6320	.6360	.6478	.6661
15	.6110	.6178	.6237	.6298	.6461	.6738	.6025	.6083	.6144	.6196	.6334	.6575	.....	.....	.....	.....	.....	.....
16	.6079	.6143	.6203	.6266	.6428	.6706	.6067	.6126	.6187	.6245	.6386	.6635	.....	.....	.....	.....	.....	.....
17	.6069	.6126	.6188	.6250	.6411	.6683	.....	.....	.....	.....	.....	.....	.6222	.6271	.6313	.6354	.6471	.6656
18	.6106	.6172	.6241	.6288	.6452	.6724	.....	.....	.....	.....	.....	.....	.6226	.6273	.6317	.6358	.6484	.6670
19	.6051	.6118	.6188	.6237	.6402	.6677	.6086	.6148	.6201	.6260	.6402	.6659	.6230	.6269	.6313	.6360	.6478	.6666
20	.....	.....	.....	.....	.....	.....	.6086	.6148	.6198	.6260	.6399	.6640	.6226	.6269	.6314	.6358	.6484	.6684
21	.....	.....	.....	.....	.....	.....	.6071	.6132	.6182	.6242	.6333	.6622	.6230	.6273	.6316	.6362	.6486	.6688
22	.5988	.6055	.6122	.6172	.6337	.6637	Closed						.....	.....	.....	.....	.....	.....
23	.6991	.6061	.6130	.6187	.6356	.6644	.6055	.6109	.6164	.6216	.6353	.6572	.....	.....	.....	.....	.....	.....
24	.6040	.6101	.6170	.6230	.6391	.6678	.....	.....	.....	.....	.....	.....	Closed					
25	.6018	.6083	.6154	.6208	.6371	.6657	.....	.....	.....	.....	.....	.....	Closed					
26	.5995	.6065	.6130	.6185	.6349	.6637	.6049	.6099	.6145	.6195	.6308	.6501	.6309	.6355	.6400	.6445	.6572	.6784
27	.....	.....	.....	.....	.....	.....	.6066	.6109	.6156	.6211	.6315	.6504	.6325	.6375	.6416	.6466	.6594	.6793
28	.....	.....	.....	.....	.....	.....	.6114	.6146	.6193	.6242	.6357	.6533	.6269	.6310	.6354	.6407	.6524	.6692
29	.5954	.6020	.6084	.6140	.6297	.6581	.6188	.6234	.6289	.6333	.6468	.6688	.....	.....	.....	.....	.....	....
30	.5964	.6028	.6091	.6149	.6302	.6571	.6289	.6341	.6391	.6437	.6581	.6798	.....	.....	.....	.....	.....	.....
31	.6067	.6125	.6188	.6248	.6395	.6672	.....	.....	.....	.....	.....	.....	.6266	.6296	.6340	.6395	.6515	.6694

SWISS FRANC FORWARD DIFFERENTIALS (BID), In U.S. Dollars per One Swiss Franc

Date	JAN 1980						FEB						MAR					
	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	Closed						.6127	.6168	.6218	.6256	.6375	.6578	.....	.....	.....	.....	.....	.....
2	.6337	.6381	.6424	.6476	.6602	.6775	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	.6355	.6402	.6447	.6489	.6607	.6786	.....	.....	.....	.....	.....	.....	.5846	.5909	.5963	.6013	.6169	.6422
4	.6349	.6402	.6443	.6485	.6611	.6802	.6134	.6176	.6226	.6267	.6391	.6601	.5804	.5868	.5923	.5976	.6139	.6406
5	.....	.....	.....	.....	.....	.....	.6159	.6205	.6248	.6291	.6416	.6628	.5839	.5897	.5954	.5996	,6168	.6422
6	.....	.....	.....	.....	.....	.....	.6230	.6273	.6321	.6364	.6499	.6719	.5827	.5891	.5950	.6000	.6178	.6461
7	.6377	.6431	.6472	.6516	.6644	.6839	.6193	.6235	.6288	.6333	.6463	.6703	.5813	.5880	.5936	.5988	.6160	.6430
8	.6335	.6385	.6426	.6474	.6602	.6800	.6170	.6213	.6263	.6307	.6437	.6659	.....	.....	.....	.....	.....	.....
9	.6349	.6395	.6439	.6489	.6620	.6814	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	.6321	.6369	.6416	.6457	.6585	.6775	.....	.....	.....	.....	.....	.....	.5763	.5829	.5882	.5936	.6103	.6364
11	.6327	.6381	.6424	.6464	.6587	.6777	.6184	.6228	.6281	.6326	.6464	.6688	.5770	.5833	.5888	.5966	.6097	.6360
12	.....	.....	.....	.....	.....	.....	Closed						.5783	.5838	.5895	.5950	.6096	.6336
13	.....	.....	.....	.....	.....	.....	.6188	.6231	.6281	.6337	.6480	.6747	.5727	.5789	.5849	.5896	.6051	.6288
14	.6329	.6384	.6425	.6470	.6598	.6788	.6174	.6244	.6281	.6325	.6472	.6749	.5707	.5776	.5834	.5882	.6043	.6280
15	.6267	.6318	.6358	.6403	.6526	.6717	.6144	.6199	.6259	.6304	.6459	.6740	.....	.....	.....	.....	.....	.....
16	.6295	.6341	.6385	.6434	.6557	.6745	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	.6289	.6333	.6382	.6423	.6542	.6734	.....	.....	.....	.....	.....	.....	.5597	.5666	.5720	.5773	.5925	.6162
18	.6226	.6272	.6316	.6356	.6475	.6661	Closed						.5619	.5683	.5739	.5795	.5939	.6189
19	.....	.....	.....	.....	.....	.....	.6093	.6154	.6203	.6252	.6409	.6672	.5651	.5712	.5768	.5825	.5971	.6213
20	.....	.....	.....	.....	.....	.....	.6093	.6153	.6202	.6249	.6407	.6665	.5675	.5741	.5801	.5851	.6002	.6255
21	.6252	.6289	.6331	.6373	.6497	.6693	.6086	.6145	.6201	.6248	.6395	.6648	.5617	.5688	.5742	.5792	.5944	.6190
22	.6207	.6254	.6298	.6341	.6472	.6688	.6013	.6072	.6131	.6176	.6329	.6591	.....	.....	.....	.....	.....	.....
23	.6211	.6253	.6297	.6345	.6474	.6693	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	.6220	.6265	.6311	.6354	.6480	.6685	.....	.....	.....	.....	.....	.....	.5594	.5662	.5715	.5766	.5918	.6159
25	.6188	.6236	.6278	.6318	.6447	.6657	.5989	.6047	.6104	.6148	.6300	.6565	.5581	.5646	.5700	.5756	.5902	.6141
26	.....	.....	.....	.....	.....	.....	.5988	.6049	.6101	.6150	.6303	.6565	.5575	.5629	.5687	.5741	.5888	.6124
27	.....	.....	.....	.....	.....	.....	.6000	.6059	.6113	.6168	.6326	.6589	.5455	.5507	.5567	.5614	.5760	.5980
28	.6167	.6210	.6254	.6298	.6422	.6337	.5986	.6046	.6106	.6153	.6311	.6565	.5454	.5514	.5569	.5622	.5763	.5993
29	.6184	.6227	.6269	.6313	.6441	.6657	.5844	.5909	.5960	.6005	.6161	.6526	.....	.....	.....	.....	.....	.....
30	.6163	.6205	.6248	.6297	.6424	.6644	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	.6108	.6150	.6203	.6239	.6358	.6578	.....	.....	.....	.....	.....	.....	.5385	.5446	.5500	.5554	.5694	.5929

SWISS FRANC FORWARD DIFFERENTIALS (BID), In U.S. Dollars per One Swiss Franc

APR

Date	Spot	1MO	2MO	3MO	6MO	12MO
1	.5347	.5408	.5462	.5519	.5660	.5895
2	.5385	.5443	.5502	.5552	.5689	.5908
3	.5353	.5412	.5467	.5518	.5649	.5868
4	Closed					
5	.....	.....	.....	.....	.....	.....
6	.....	.....	.....	.....	.....	.....
7	.5337	.5397	.5450	.5501	.5631	.5848
8	.5443	.5501	.5562	.5612	.5754	.5969
9	.5595	.5645	.5710	.5766	.5093	.6111
10	.5714	.5765	.5832	.5883	.6020	.6242
11	.5727	.5780	.5840	.5890	.6027	.6249
12	.....	.....	.....	.....	.....	.....
13	.....	.....	.....	.....	.....	.....
14	.5725	.5778	.5836	.5885	.6012	.6231
15	.5668	.5722	.5778	.5829	.5953	.6164
16	.5805	.5852	.5912	.5968	.6093	.6308
17	.5787	.5836	.5893	.5934	.6047	.6267
18	.5747	.5798	.5857	.5897	.6016	.6230
19	.....	.....	.....	.....	.....	.....
20	.....	.....	.....	.....	.....	.....
21	.5803	.5859	.5905	.5948	.6054	.6241
22	.5747	.5802	.5846	.5888	.6000	.6191
23	.5885	.5933	.5980	.6023	.6126	.6326
24	.5896	.5946	.5996	.6032	.6144	.6353
25	.5901	.5949	.6001	.6037	.6155	.6375
26	.....	.....	.....	.....	.....	.....
27	.....	.....	.....	.....	.....	.....
28	.5975	.6026	n/a	.6108	.6224	.6437
29	.6006	.6050	.6094	.6137	.6237	.6452
30	.5980	.6022	.6069	.6104	.6208	.6422
31	.....	.....	.....	.....	.....	.....

MAY

Date	Spot	1MO	2MO	3MO	6MO	12MO
1	.5991	.6035	.6071	.6112	.6209	.6418
2	.5906	.5947	.5983	.6022	.6112	.6329
3	.....	.....	.....	.....	.....	.....
4	.....	.....	.....	.....	.....	.....
5	.6027	.6061	.6090	.6125	.6209	.6353
6	.6027	.6058	.6088	.6123	.6205	.6353
7	.6072	.6096	.6117	.6149	.6224	.6382
8	.6013	.6039	.6065	.6090	.6165	.6309
9	.5948	.5967	.6003	.6028	.6115	.6257
10	.....	.....	.....	.....	.....	.....
11	.....	.....	.....	.....	.....	.....
12	.6024	.6049	.6077	.6104	.6186	.6320
13	.6013	.6028	.6053	.6079	.6152	.6287
14	.6027	.6044	.6071	.6097	.6165	.6293
15	.5998	.6014	.6040	.6067	.6136	.6265
16	.5995	.6018	.6044	.6072	.6150	.6293
17	.....	.....	.....	.....	.....	.....
18	.....	.....	.....	.....	.....	.....
19	.5970	.5992	.6015	.6045	.6124	.6270
20	.5980	.6001	.6023	.6061	.6130	.6277
21	.6011	.6026	.6049	.6081	.6157	.6295
22	.6020	.6036	.6060	.6084	.6157	.6285
23	.6077	.6094	.6117	.6143	.6215	.6347
24	.....	.....	.....	.....	.....	.....
25	.....	.....	.....	.....	.....	.....
26	Closed					
27	.6119	.6136	.6160	.6189	.6257	.6393
28	.6082	.6098	.6120	.6145	.6220	.6349
29	.6031	.6050	.6072	.6098	.6165	.6293
30	.6035	.6057	.6078	.6104	.6173	.6302
31	.....	.....	.....	.....	.....	.....

JNE

Date	Spot	1MO	2MO	3MO	6MO	12MO
1	.....	.....	.....	.....	.....	.....
2	.6020	.6043	.6066	.6092	.6165	.6305
3	.6060	.6081	.6103	.6131	.6197	.6333
4	.6069	.6084	.6106	.6135	.6195	.6332
5	.6069	.6086	.6109	.6131	.6191	.6318
6	.6105	.6122	.6143	.6166	.6219	.6338
7	.....	.....	.....	.....	.....	.....
8	.....	.....	.....	.....	.....	.....
9	.6157	.6172	.6189	.6213	.6261	.6381
10	.6150	.6162	.6178	.6204	.6244	.6363
11	.6136	.6150	.6168	.6192	.6247	.6383
12	.6163	.6176	.6198	.6217	.6276	.6408
13	.6205	.6217	.6236	.6256	.6313	.6437
14	.....	.....	.....	.....	.....	.....
15	.....	.....	.....	.....	.....	.....
16	.6082	.6097	.6101	.6133	.6190	.6317
17	.6157	.6172	.6192	.6215	.6273	.6389
18	.6153	.6164	.6184	.6207	.6265	.6381
19	.6131	.6148	.6168	.6157	.6252	.6373
20	.6118	.6135	.6153	.6174	.6242	.6361
21	.....	.....	.....	.....	.....	.....
22	.....	.....	.....	.....	.....	.....
23	.6105	.6124	.6140	.6150	.6223	.6342
24	.6095	.6114	.6130	.6152	.6215	.6341
25	.6099	.6112	.6130	.6153	.6213	.6345
26	.6148	.6164	.6183	.6202	.6264	.6392
27	.6146	.6165	.6181	.6201	.6266	.6390
28	.....	.....	.....	.....	.....	.....
29	.....	.....	.....	.....	.....	.....
30	.6134	.6154	.6172	.6194	.6265	.6393
31	.....	.....	.....	.....	.....	.....

SWISS FRANC FORWARD DIFFERENTIALS (BID), In U.S. Dollars per One Swiss Franc

	JLY						AUG						SEP					
Date	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO	Spot	1MO	2MO	3MO	6MO	12MO
1	.6159	.6176	.6195	.6218	.6289	.6435	.6002	.6027	.6049	.6075	.6156	.6314	Closed					
2	.6172	.6192	.6214	.6235	.6304	.6453	.....	.....	.....	.....	.....	.....	.6110	.6135	.6167	.6205	.6304	.6507
3	.6218	.6237	.6260	.6278	.6349	.6493	.....	.....	.....	.....	.....	.....	.6127	.6150	.6182	.6223	.6324	.6527
4	Closed						.6086	.6110	.6134	.6162	.6241	.6401	.6112	.6136	.6171	.6205	.6300	.6503
5	.....	.....	.....	.....	.....	.....	.6101	.6122	.6148	.6177	.6257	.6426	.6105	.6132	.6166	.6202	.6299	.6502
6	.....	.....	.....	.....	.....	.....	.6136	.6154	.6180	.6210	.6288	.6461	.....	.....	.....	.....	.....	.....
7	.6291	.6311	.6332	.6354	.6414	.6579	.6097	.6117	.6144	.6171	.6257	.6420	.....	.....	.....	.....	.....	.....
8	.6269	.6290	.6311	.6334	.6391	.6550	.6058	.6080	.6105	.6131	.6220	.6391	.6140	.6171	.6202	.6236	.6335	.6542
9	.6277	.6295	.6317	.6339	.6400	.6555	.....	.....	.....	.....	.....	.....	.6136	.6167	.6198	.6230	.6330	.6532
10	.6269	.6289	.6314	.6332	.6395	.6555	.....	.....	.....	.....	.....	.....	.6135	.6161	.6193	.6230	.6325	.6525
11	.6246	.6270	.6290	.6310	.6378	.6540	.6082	.6105	.6129	.6158	.6249	.6428	.6144	.6170	.6206	.6239	.6336	.6535
12	.....	.....	.....	.....	.....	.....	.6110	.6131	.6157	.6191	.6288	.6469	.6131	.6157	.6191	.6226	.6324	.6521
13	.....	.....	.....	.....	.....	.....	.6093	.6111	.6136	.6170	.6260	.6434	.....	.....	.....	.....	.....	.....
14	.6232	.6255	.6277	.6298	.6370	.6527	.6084	.6106	.6133	.6164	.6255	.6436	.....	.....	.....	.....	.....	.....
15	.6193	.6215	.6238	.6262	.6329	.6491	.6064	.6089	.6113	.6144	.6242	.6435	.6123	.6153	.6185	.6220	.6320	.6522
16	.6257	.6275	.6298	.6320	.6387	.6550	.....	.....	.....	.....	.....	....	.6116	.6146	.6179	.6213	.6313	.6518
17	.6234	.6254	.6277	.6295	.6355	.6515	.....	.....	.....	.....	.....	.....	.6135	.6160	.6193	.6230	.6329	.6532
18	.6220	.6243	.6262	.6282	.6344	.6507	.6010	.6034	.6059	.6093	.6192	.6383	.6077	.6105	.6139	.6175	.6277	.6478
19	.....	.....	.....	.....	.....	.....	.6013	.6035	.6061	.6097	.6193	.6383	.6077	.6104	.6138	.6170	.6270	.6464
20	.....	.....	.....	.....	.....	.....	.6022	.6040	.6060	.6103	.6201	.6391	.....	.....	.....	.....	.....	.....
21	.6248	.6270	.6291	.6311	.6380	.6538	.6002	.6020	.6049	.6081	.6179	.6366	.....	.....	.....	.....	.....	.....
22	.6242	.6263	.6284	.6306	.6371	.6530	.5995	.6018	.6045	.6079	.6178	.6373	.6031	.6063	.6093	.6128	.6227	.6418
23	.6257	.6276	.6297	.6316	.6387	.6541	.....	.....	.....	.....	.....	.....	.6027	.6058	.6090	.6128	.6225	.6417
24	.6269	.6290	.6310	.6330	.6401	.6556	.....	.....	.....	.....	.....	.....	.6069	.6098	.6132	.6169	.6270	.6469
25	.6251	.6271	.6292	.6311	.6382	.6537	.5988	.6007	.6035	.6069	.6169	.6357	.6062	.6091	.6124	.6159	.6263	.6457
26	.....	.....	.....	.....	.....	.....	.6042	.6062	.6092	.6127	.6233	.6428	.6080	.6115	.6148	.6190	.6300	.6515
27	.....	.....	.....	.....	.....	.....	.6015	.6027	.6058	.6082	.6191	.6385	.....	.....	.....	.....	.....	.....
28	.6201	.6223	.6242	.6261	.6334	.6484	.6075	.6097	.6128	.6162	.6255	.6466	.....	.....	.....	.....	.....	.....
29	.6134	.6156	.6174	.6198	.6268	.6419	.6060	.6085	.6118	.6161	.6259	.6457	.6033	.6077	.6114	.6155	.6269	.6495
30	.6060	.6081	.6102	.6123	.6189	.6340	.....	.....	.....	.....	.....	.....	.6047	.6089	.6129	.6169	.6280	.6513
31	.6027	.6048	.6067	.6089	.6160	.6308	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

SWISS FRANC FORWARD DIFFERENTIALS (BID), In U.S. Dollars per One Swiss Franc

	OCT						NOV						DEC					
DATE	SPOT	1MO	2MO	3MO	6MO	12MO	SPOT	1MO	2MO	3MO	6MO	12MO	SPOT	1MO	2MO	3MO	6MO	12MO
1	.6091	.6129	.6168	.6206	.6322	.6541	.....	.....	.....	.....	.....	.....	.5701	.5767	.5822	.5879	.6023	.6226
2	.6069	.6113	.6156	.6191	.6319	.6532	.....	.....	.....	.....	.....	.....	.5693	.5755	.5811	.5867	.6000	.6197
3	.6076	.6124	.6162	.6200	.6323	.6538	.5865	.5917	.5964	.6017	.6150	.6391	.5701	.5758	.5817	.5872	.6007	.6217
4	.....	.....	.....	.....	.....	.....	Closed						.5690	.5750	.5811	.5865	.5986	.6182
5	.....	.....	.....	.....	.....	.....	.5743	.5792	.5842	.5898	.6040	.6272	.5621	.5685	.5743	.5797	.5934	.6119
6	.6116	.6161	.6196	.6232	.6347	.6550	.5724	.5774	.5831	.5879	.6038	.6266	.....	.....	.....	.....	.....	.....
7	.6105	.6146	.6183	.6221	.6317	.6523	.5714	.5772	.5822	.5884	.6031	.6253	.....	.....	.....	.....	.....	.....
8	.6099	.6134	.6172	.6210	.6320	.6516	.....	.....	.....	.....	.....	.....	.5640	.5711	.5771	.5818	.5959	.6169
9	.6119	n/a	.6200	.6235	.6346	.6539	.....	.....	.....	.....	.....	.....	.5552	.5623	.5686	.5735	.5876	.6093
10	.6110	.6152	.6192	.6225	.6334	.6531	.5908	.5964	.6003	.6071	.6210	.6430	.5492	.5558	.5629	.5669	.5808	.6010
11	.....	.....	.....	.....	.....	.....	Closed						.5451	.5524	.5594	.5651	.5798	.6011
12	.....	.....	.....	.....	.....	.....	.5861	.5907	.5956	.6012	.6136	.6344	.5502	.5583	.5646	.5704	.5856	.6055
13	Closed						.5856	.5904	.5953	.6002	.6121	.6322	.....	.....	.....	.....	.....	.....
14	.6058	.6099	.6137	.6177	.6282	.6473	.5829	.5880	.5934	.5982	.6116	.6315	.....	.....	.....	.....	.....	.....
15	.6073	.6113	.6152	.6191	.6304	.6495	.....	.....	.....	.....	.....	.....	.5500	.5576	.5630	.5686	.5811	.6012
16	.6051	.6093	.6134	.6167	.6275	.6462	.....	.....	.....	.....	.....	.....	.5479	.5555	.5616	.5676	.5816	.6041
17	.6018	.6067	.6104	.6141	.6251	.6444	.5767	.5825	.5875	.5926	.6064	.6263	.5564	.5634	.5701	.5762	.5904	.6139
18	.....	.....	.....	.....	.....	.....	.5793	.5850	.5901	.5955	.6096	.6300	.5537	.5610	.5676	.5735	.5858	.6067
19	.....	.....	.....	.....	.....	.....	.5832	.5882	.5933	.5986	.6113	.6302	.5649	.5723	.5783	.5835	.5955	.6179
20	.6044	.6092	.6130	.6169	.6279	.6478	.5790	.5843	.5898	.5946	n/a	n/a	.....	.....	.....	.....	.....	.....
21	.6016	.6062	.6102	.6143	.6251	.6446	.5787	.5858	.5989	.5953	.6090	.6296	.....	.....	.....	.....	.....	.....
22	.6031	.6073	.6116	.6156	.6267	.6472	.....	.....	.....	.....	.....	.....	.5649	.5715	.5769	.5811	.5888	.6160
23	.5997	.6048	.6089	.6123	.6237	.6439	.....	.....	.....	.....	.....	.....	.5651	.5702	.5758	.5800	.5904	.6163
24	.5968	.6018	.6058	.6095	.6214	.6418	.5780	.5842	.5893	.5947	.6086	.6289	.5649	.5707	.5758	.5801	.5905	.6141
25	.....	.....	.....	.....	.....	.....	.5790	.5850	.5905	.5958	.6091	.6290	Closed					
26	.....	.....	.....	.....	.....	.....	.5763	.5820	.5873	.5925	.6054	.6255	Closed					
27	.5863	.5912	.5952	.5991	.6104	.6302	Closed						.....	.....	.....	.....	.....	.....
28	.5861	.5907	.5952	.5996	.6119	.6328	.5753	.5823	.5871	.5923	.6067	.6280	.....	.....	.....	.....	.....	.....
29	.5894	.5934	.5983	.6024	.6149	.6348	.....	.....	.....	.....	.....	.....	.5656	.5715	.5768	.5819	.5940	.6188
30	.5824	.5870	.5921	.5967	.6093	.6321	.....	.....	.....	.....	.....	.....	.5629	.5691	.5740	.5795	.5901	.6157
31	.5830	.5882	.5926	.5973	.6104	.6332	.....	.....	.....	.....	.....	.....	.5586	.5652	.5698	.5743	.5858	.6106

U.S. DOLLAR LONDON EURO DEPOSITS DAILY CLOSE (BID)

	JLY 1979				AUG				SEP			
Date	**1MO**	**3MO**	**6MO**	**12MO**	**1MO**	**3MO**	**6MO**	**12MO**	**1MO**	**3MO**	**6MO**	**12MO**
1	....	....	....	....	10⅝	11 1/16	11 1/16	10¾	....	....	....	....
2	10 11/16	11⅛	10¾	10⅝	11	11 3/16	11 3/16	10 13/16	....	....	....	....
3	10 11/16	11 1/16	10 11/16	10⅝	11 9/16	11 1/16	11 1/16	10¾	Closed			
4	Closed				....	....	....	....	11⅞	12 5/16	12 5/16	11 15/16
5	10¾	10¾	10¾	10½	....	....	....	....	11½	12 9/16	12 9/16	12
6	11⅜	10⅝	10⅝	10 7/16	11	11 1/16	11 3/16	10¾	12⅛	12 9/16	12 9/16	12 1/16
7	...	....	....	....	11	11⅜	11 3/16	10¾	12⅜	12 13/16	12 13/16	12⅜
8	....	....	....	....	10⅝	10⅞	11 1/16	10¾	....	....	....	....
9	10 11/16	10¾	10 13/16	10½	11 1/16	11 3/16	11 3/16	10 13/16	....	....	....	....
10	10 11/16	10 15/16	10¾	10½	11⅜	11 5/16	11 5/16	10 15/16	13	12¾	12¾	12⅝
11	10 7/16	10 9/16	10⅝	10½	....	....	....	....	12¼	12¾	12¾	12 9/16
12	10 11/16	10 13/16	10 13/16	10 9/16	....	....	....	....	12½	12 11/16	12 11/16	12⅛
13	11 5/16	10 13/16	10 13/16	10 9/16	11 3/16	11 7/16	11⅝	11 1/16	12¼	12 13/16	12 13/16	12¼
14	....	....	....	....	11 5/16	11	11½	11 1/16	12 5/16	12 13/16	12⅞	12¼
15	....	....	....	....	10 11/16	11 5/16	11⅜	11	....	....	....	....
16	10¾	10 13/16	10 15/16	10⅝	11⅜	11 9/16	11 9/16	11⅛	....	....	....	....
17	10¾	11⅛	10⅞	10⅝	12 1/16	11 11/16	11⅝	11¼	13	12 15/16	13	12 7/16
18	10 3/16	10 13/16	10⅞	10⅝	....	....	....	....	12⅝	13	13 1/16	12½
19	10¾	11	11	10 11/16	....	....	....	....	11¾	13 1/16	13 1/16	12 7/16
20	11½	11 1/16	11 1/16	11 13/16	11 7/16	11⅞	11¾	11 5/16	12⅜	13	13	12⅜
21	....	....	....	....	11½	11 15/16	11¾	11⅝	12 5/16	12⅞	12 15/16	12⅝
22	....	....	....	....	11	11 11/16	11¾	11 7/16	....	....	....	....
23	11	11 3/16	11 5/16	10 15/16	11 5/16	11 15/16	12	11 9/16	....	....	....	....
24	11 1/16	10 7/16	11¼	10 15/16	12 5/16	12⅛	12 3/16	11¾	13	12¾	12¾	12¼
25	10 7/16	11	11 1/16	10¾	....	....	....	....	12¼	12 11/16	12 11/16	12 3/16
26	11 1/16	11 3/16	11¼	10⅞	....	....	....	....	11 9/16	12⅝	12 11/16	12 1/16
27	11 15/16	11¼	11 3/16	10 13/16	Closed				12 5/16	12¾	12 13/16	12 3/16
28	....	....	....	....	11 9/16	11½	12½	12	13 1/16	12⅞	13	12⅜
29	....	....	....	....	11½	12 5/16	12 5/16	11⅞	....	....	....	....
30	11 1/16	11¼	11⅜	10 15/16	11⅞	12¼	12¼	11⅞	....	....	....	....
31	11 1/16	11⅜	11 3/16	10⅞	11⅞	12¼	12¼	11 13/16	....	....	....	....

U.S. DOLLAR LONDON EURO DEPOSITS DAILY CLOSE (BID)

	OCT				NOV				DEC			
Date	**1MO**	**3MO**	**6MO**	**12MO**	**1MO**	**3MO**	**6MO**	**12MO**	**1MO**	**3MO**	**6MO**	**12MO**
1	12¾	12 15/16	12 15/16	12 7/16	14 13/16	15¾	15 7/16	14 5/16	....	....	....	....
2	12 13/16	13¼	13 1/16	12 9/16	16	15 13/16	15 7/16	14 7/16	....	....	....	....
3	11 15/16	12⅞	13	12½	....	....	....	....	14 5/16	14 9/16	14⅜	13 5/16
4	13¾	13 5/16	13 5/16	12⅝	....	....	....	....	14 5/16	14⅜	14⅛	13
5	13 13/16	13⅜	13⅜	12 11/16	16 1/16	15 13/16	14 5/16	14 5/16	13 7/16	14⅛	13 13/16	12⅞
6	....	....	....	....	15 3/16	16⅛	15 7/16	14 5/16	14 3/16	14 3/16	13 13/16	12 11/16
7	....	....	....	....	13⅞	15 9/16	15⅜	14 5/16	14⅝	14 1/16	13⅝	12 9/16
8	13⅞	14 7/16	14 5/16	13⅝	15¼	15 15/16	15 9/16	14⅜	....	....	....	....
9	14⅜	14 11/16	14 9/16	13 11/16	14⅞	15 11/16	15 5/16	14¼	....	....	....	....
10	13⅞	14 11/16	14⅝	13 13/16	....	....	....	....	14⅛	14¼	13⅞	12 13/16
11	14 15/16	15	14 15/16	14	....	....	....	....	14⅜	14½	14 3/16	13
12	15½	14⅞	14¾	13⅞	15¼	15 5/16	14 15/16	13 15/16	14 1/16	14⅞	14¼	13 1/16
13	....	....	....	....	14 5/16	15 9/16	14⅞	13 13/16	15 5/16	15⅜	14⅞	13 7/16
14	....	....	....	....	13¾	15 1/16	15	13 13/16	15 9/16	14 15/16	14⅜	13⅛
15	14½	14⅞	14 13/16	14	14 9/16	15⅜	15	13⅞	....	....	....	....
16	14 3/16	14 15/16	14 13/16	13⅞	14⅝	15 7/16	15 3/16	14 1/16	....	....	....	....
17	13 3/16	14 7/16	14 7/16	13 11/16	....	....	....	....	14⅞	14 15/16	14½	13 3/16
18	14 7/16	14½	14 7/16	13⅝	....	....	....	....	14⅞	15	14¾	13¼
19	15 1/16	14 15/16	14 13/16	14 1/16	15	15 7/16	15 3/16	14 1/16	13 15/16	14⅞	14 7/16	13
20	....	....	....	....	13 15/16	15 1/16	15 1/16	13⅞	14⅜	14⅝	14⅜	12 15/16
21	....	....	....	....	13⅞	15	15 1/16	13⅞	14 13/16	14 13/16	14 11/16	13 1/16
22	15	15 7/16	15 5/16	14 9/16	Closed				....	....	....	....
23	15 13/16	16¼	15 13/16	14 11/16	13 9/16	14⅝	14 9/16	13 9/16	....	....	....	....
24	14⅝	15⅝	15 7/16	14 9/16	....	....	....	....	Closed			
25	15 5/16	15¾	15½	14½	....	....	....	....	Closed			
26	16 3/16	15⅞	15 9/16	14 9/16	13 13/16	14	14	13⅛	Closed			
27	....	....	....	....	13⅜	14	13 15/16	12 13/16	14⅝	15	15	13 5/16
28	....	....	....	....	12⅜	13 11/16	13⅝	12⅝	14 9/16	14¾	14⅝	13 3/16
29	16	15⅞	15 9/16	14 9/16	13 9/16	13 15/16	13⅞	12⅞	....	....	....	....
30	15⅛	15 15/16	15⅜	14⅜	14 9/16	14¼	14⅛	13	....	....	....	....
31	14⅜	15½	15⅜	14⅜	....	....	....	....	14 7/16	14 9/16	14 11/16	13

U.S. DOLLAR LONDON EURO DEPOSITS DAILY CLOSE (BID)

	JAN 1980				FEB				MAR			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	Closed				14 1/16	14 5/16	14 5/16	13⅞	....	....	....	....
2	13½	14 3/16	14 3/16	12 15/16	....	....	....	....	....	....	....	....
3	14 9/16	14¾	14⅝	13 3/16	....	....	....	....	16½	17 3/16	17¼	16⅝
4	15 5/16	14 11/16	14 9/16	13 3/16	14	14 7/16	14½	14 1/16	17 1/16	18	17⅝	17⅛
5	....	....	....	....	14 13/16	14 7/16	14 7/16	14	16 3/16	17 9/16	17 9/16	17⅛
6	....	....	....	....	13¼	14 7/16	14 9/16	14 5/16	18⅜	18 13/16	18 11/16	17 13/16
7	14 13/16	14 11/16	14 9/16	13 5/16	13⅝	14½	14 9/16	14 5/16	19¼	18¾	18 11/16	17 11/16
8	14⅝	14½	14 5/16	13 3/16	13 15/16	14 7/16	14½	14 5/16	....	....	....	....
9	13 13/16	14 7/16	14¼	13 1/16	....	....	....	....	....	....	....	....
10	14 3/16	14⅜	14¼	13 1/16	....	....	....	....	18⅛	18⅞	18⅞	17¾
11	15 5/16	14⅛	14 3/16	13 1/16	14⅛	14⅝	14⅝	14⅜	17 13/16	18¾	18 5/16	17⅜
12	....	....	....	....	15⅛	14 13/16	14 13/16	14 9/16	17	18 3/16	18 3/16	17⅛
13	....	....	....	....	13 1/16	14 7/16	14¾	14½	18⅜	18⅞	18 13/16	17 7/16
14	14 3/16	14⅜	14¼	13 3/16	14⅛	14 11/16	14¾	14 9/16	19 13/16	19¼	19⅛	18
15	14 3/16	14¼	14¼	13⅛	14 13/16	15¼	15¼	14⅞	....	....	....	....
16	13 5/16	14¼	14⅛	13⅛	....	....	....	....	....	....	....	....
17	14	14 1/16	14 1/16	13⅛	....	....	....	....	19 11/16	19 15/16	19 13/16	18⅛
18	15	14 5/16	14 5/16	13½	Closed				18 7/16	19⅝	19 3/16	17⅞
19	....	....	....	....	16½	16	16	15 9/16	17¼	18¾	18 13/16	17 7/16
20	....	....	....	....	15¼	15 15/16	16	15 9/16	17⅞	18 11/16	18 11/16	17¼
21	14¼	14 7/16	14 7/16	13⅜	15 11/16	15 15/16	16	15½	19⅛	19 1/16	19	17⅝
22	14¼	14½	14½	13 11/16	16 5/16	16 15/16	16 15/16	16⅜	....	....	....	....
23	13⅞	14 7/16	14⅜	13 11/16	....	....	....	....	....	....	....	....
24	14¼	14½	14½	13 13/16	....	....	....	....	17 15/16	19⅛	19⅛	17 11/16
25	15 3/16	14¾	14¾	14 3/16	15 13/16	16 9/16	16⅝	16 5/16	18	19⅝	19⅛	17¾
26	....	....	....	....	16 9/16	16 11/16	16¾	16¼	16 15/16	18 15/16	18 15/16	17½
27	....	....	....	....	14 13/16	16⅞	16 15/16	16 5/16	18⅛	19 5/16	19¼	17⅝
28	15⅛	14 11/16	14 11/16	14¼	15 13/16	16 13/16	16⅞	16 5/16	18 11/16	19 9/16	19 7/16	17 13/16
29	15	14⅜	14⅜	14¼	16 3/16	16 15/16	16 15/16	16 7/16	....	....	....	....
30	13 5/16	14 5/16	14 9/16	14 1/16	....	....	....	....	....	....	....	....
31	14 1/16	14 7/16	14 7/16	14	....	....	....	....	20 9/16	20	19¾	18 1/16

U.S. DOLLAR LONDON EURO DEPOSITS DAILY CLOSE (BID)

	APR				MAY				JNE			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	19	20⅛	19⅝	17⅞	14⅝	14 1/16	13⅝	12 15/16	....	....	....	....
2	19⅛	19⅝	19 5/16	17 9/16	14	14⅛	14	13⅛	10 3/16	10 5/16	10 7/16	10⅜
3	20¼	19 13/16	19 7/16	17 11/16	....	....	....	....	10½	10 9/16	10 9/16	10⅜
4	Closed				....	....	....	....	9 7/16	9¾	9 13/16	9 13/16
5	....	....	....	....	Closed				8¾	10⅞	unq	unq
6	....	....	....	....	12 1/16	12⅜	11⅞	11⅝	9¾	9 13/16	9 13/16	9¾
7	Closed				10½	11⅛	11 1/16	11 1/16	....	....	....	....
8	19	19⅜	19 1/16	17¾	11	11 7/16	11½	11 7/16	....	....	....	....
9	17 13/16	19⅛	18¼	17	11 11/16	11 11/16	11⅞	11¾	9 5/16	9½	9½	9 7/16
10	19	19 1/16	18 9/16	17 1/16	....	....	....	....	8 15/16	9¼	9¼	9¼
11	18¾	18 13/16	18⅛	16 13/16	....	....	....	....	8⅝	9¼	9 5/16	9 5/16
12	....	....	....	....	10 3/16	11 1/16	11 3/16	11¼	9 1/16	9¼	9¼	9¼
13	....	....	....	....	10 1/16	11 3/16	11¼	11 3/16	8 11/16	8⅞	9	9
14	19 7/16	18½	17¾	16½	9⅝	10¾	11⅛	11	....	....	....	....
15	18⅜	18⅜	17¾	16½	10¼	10⅞	11 1/16	11 1/16	....	....	....	....
16	17⅛	17⅞	17	16	11	11¼	11¼	11 3/16	9⅜	9⅛	9 3/16	9⅛
17	17 13/16	17 9/16	15⅝	15 5/16	....	....	....	....	9 1/16	9 5/16	9 5/16	9 3/16
18	17 13/16	17 9/16	16⅝	15⅜	....	....	....	....	8 9/16	9	9¼	9 3/16
19	....	....	....	....	10¾	11⅝	11⅝	11⅜	9 3/16	9⅜	9½	9⅜
20	....	....	....	....	10½	11 5/16	11 5/16	11 3/16	9 5/16	9 7/16	9 9/16	9½
21	18 13/16	17	16	14 15/16	9 3/16	10½	10 9/16	10 11/16	....	....	....	....
22	17 5/16	17 3/16	16¼	15 1/16	9¾	9 15/16	10⅛	10⅛	....	....	....	....
23	15 7/16	15⅞	14 15/16	14 3/16	9⅛	9 11/16	9¾	9 13/16	9⅝	9 5/16	9⅜	9 5/16
24	16⅛	16	15¼	14 9/16	....	....	....	....	9¼	9½	9 7/16	9 7/16
25	16 5/16	16 7/16	15 9/16	14¾	....	....	....	....	8 11/16	9 5/16	9½	9⅜
26	....	....	....	....	Closed				9 3/16	9⅝	9 13/16	9⅝
27	....	....	....	....	9 1/16	9 13/16	9⅞	9¾	9 11/16	9½	9 13/16	9⅝
28	16 5/16	15½	14 13/16	13⅞	8⅞	9⅞	10	10	....	....	....	....
29	14¾	15 1/16	14 5/16	13 3/16	9 9/16	9⅞	10⅛	10 1/16	....	....	....	....
30	13 5/16	13 15/16	13 9/16	12 13/16	10 11/16	9⅞	10 3/16	10 3/16	9 11/16	9 13/16	10⅛	9 15/16
31	....	....	....	....	....	....	....	....	....	....	....	....

U.S. DOLLAR LONDON EURO DEPOSITS DAILY CLOSE (BID)

Date	JLY				AUG				SEP			
	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	8⅞	9 13/16	9 15/16	10	10 15/16	10⅝	10 13/16	10 15/16	Closed			
2	9 7/16	9½	9 11/16	9 15/16	....	....	....	....	10 15/16	11 13/16	12 3/16	12 5/16
3	9⅜	9 7/16	9½	9 13/16	....	....	....	....	10¼	11⅜	12	12 1/16
4	Closed				10 7/16	10 9/16	10 11/16	10⅞	10⅝	11⅜	11 13/16	11 11/16
5	....	....	....	....	9⅞	10 5/16	10 7/16	10 13/16	10 13/16	11 9/16	12	12⅛
6	....	....	....	....	9 3/16	10	10¼	10⅝	....	....	....	....
7	9 3/16	9⅜	9⅝	9¾	9 13/16	10 5/16	10 11/16	10 13/16	....	....	....	....
8	9	9⅜	9⅜	9 11/16	10¼	10 5/16	10¾	10 13/16	11¾	11⅝	12	12⅛
9	9 9/16	9⅛	9 7/16	9⅝	....	....	....	....	10⅞	11 11/16	12 1/16	12 1/16
10	9⅛	9 5/16	9 9/16	9 13/16	....	....	....	....	10¼	11 11/16	12	12 1/16
11	9¾	9½	9¾	9⅞	9 13/16	10⅜	10 15/16	11	10 15/16	11¾	12⅛	12⅛
12	....	....	....	....	9⅞	10 13/16	11	11¼	11 3/16	11⅞	12 5/16	12 5/16
13	....	....	....	....	9¼	10⅜	10⅞	11 1/16	....	....	....	....
14	9½	9 11/16	10	10	9¾	10 7/16	11	11 3/16	....	....	....	....
15	9 7/16	9¾	9 15/16	10 1/16	10¼	10 7/16	11	11 3/16	12 1/16	12 1/16	12 9/16	12 9/16
16	8 13/16	9 5/16	9¾	9 15/16	....	....	....	....	11 7/16	12⅛	12⅝	12 11/16
17	9⅛	9¼	9 7/16	9 11/16	....	....	....	....	10 13/16	12	12½	12⅝
18	9⅝	9 5/16	9 9/16	9 11/16	10	10 13/16	11 9/16	11 9/16	11 7/16	12⅛	12⅝	12⅝
19	....	....	....	....	10 1/16	11⅛	11 11/16	11 11/16	11 7/16	12 1/16	12 9/16	12⅝
20	....	....	....	....	9 11/16	10 15/16	11 9/16	11 11/16	....	....	....	....
21	9	9 3/16	9½	9¾	10 11/16	10 15/16	11⅜	11¾	....	....	....	....
22	8⅞	9¼	9⅜	9¾	10 7/16	11⅜	11 13/16	12 1/16	12⅛	12 5/16	12 11/16	12 11/16
23	8½	9 1/16	9 7/16	9 11/16	....	....	....	....	11¾	12 5/16	12⅞	12⅞
24	8 15/16	9⅛	9 7/16	9¾	....	....	....	....	11⅛	12⅛	12¾	12 11/16
25	n/a	n/a	n/a	n/a	10⅜	11¼	11⅝	12	11¾	12⅜	12 15/16	12 11/16
26	....	....	....	....	10⅞	11 15/16	12 7/16	12⅜	13	13⅜	13½	13¼
27	....	....	....	....	10 1/16	11¾	12 5/16	12⅜	....	....	....	....
28	9 11/16	9⅜	9⅝	9 13/16	10⅞	11⅞	12 5/16	12 5/16	....	....	....	....
29	9 13/16	9¾	9 15/16	10⅛	11½	12½	12⅝	12⅝	13⅝	14	14	13 15/16
30	8⅞	9⅝	9⅞	10⅛	....	....	....	....	13 9/16	14	13 15/16	13 11/16
31	9⅝	9 15/16	10⅛	10¼	....	....	....	....	....	....	....	....

U.S. DOLLAR LONDON EURO DEPOSITS DAILY CLOSE (BID)

	OCT				NOV				DEC			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	12¾	13⅜	13 11/16	12 7/16	....	....	....	....	19	18¾	17 7/16	15 11/16
2	13¼	13 11/16	13¾	13 7/16	....	....	....	....	18¾	18 7/16	16 15/16	15⅝
3	14⅛	13 11/16	13⅝	13 7/16	15⅝	15 11/16	15 9/16	14 13/16	17 13/16	17 15/16	16⅞	15 3/16
4	....	....	....	....	Closed				19	18½	17	15½
5	....	....	....	....	14 11/16	15 13/16	15¾	14 11/16	21	19 5/16	18	16 1/16
6	13 1/16	13	13	12 13/16	15⅞	16 11/16	16 9/16	15 7/16	....	....	....	....
7	12 15/16	13	12 13/16	12⅝	17⅛	16 15/16	16 1/16	15 3/16				
8	12	12⅝	12 15/16	12 9/16	....	....	....	....	20⅜	19⅝	18	16 3/16
9	13 11/16	13⅛	13 1/16	12⅝	....	....	....	....	21	20¼	18 11/16	16 9/16
10	13⅝	13 1/16	13	12⅝	16½	16⅝	15 13/16	15	20¾	20 7/16	19⅛	16 11/16
11	....	....	....	....	15⅜	16⅛	15 5/16	14⅝	22 15/16	21 15/16	19 15/16	17 7/16
12	....	....	....	....	14½	15⅜	15 1/16	14 5/16	23¾	21 9/16	19½	17
13	13	13 1/16	13 1/16	12 11/16	15 1/16	15⅜	15⅛	14 3/16	....	....	....	....
14	13⅛	13½	13 3/16	12¾	15¼	15 11/16	15 7/16	14 5/16	....	....	....	....
15	12½	13 1/16	13 1/16	12 11/16	....	....	....	....	21⅞	20 9/16	18⅝	16⅜
16	13 1/16	13 3/16	13 3/16	12⅝	....	....	....	....	22 9/16	21¾	19⅝	17 1/16
17	14	13½	13½	13	16 15/16	16 9/16	16¼	15 3/16	21 15/16	21½	19⅜	16 15/16
18	....	....	....	....	16⅛	16 11/16	15 15/16	14⅝	22¾	21 9/16	19 1/16	16 9/16
19	....	....	....	....	15 5/16	15 15/16	15 11/16	14½	22¾	19⅞	17⅞	16
20	13 5/16	13 9/16	13 9/16	13 1/16	16⅞	16 9/16	16	14 11/16	....	....	....	....
21	13 3/16	13 11/16	13 7/16	13	17 3/16	17⅛	16½	15 5/16	....	....	....	....
22	12⅝	13½	13 9/16	13	....	....	....	....	20 11/16	18 11/16	16 15/16	15½
23	14 3/16	13 13/16	13 13/16	13¼	....	....	....	....	20	18	16¼	15
24	14 7/16	14 1/16	14 1/16	13⅜	17⅜	17 7/16	16⅝	15 7/16	21¼	18⅛	17 1/16	15⅜
25	....	....	....	....	17¼	17¾	16 9/16	15 5/16	Closed			
26	....	....	....	....	17½	17⅞	16 13/16	15½	Closed			
27	14 11/16	14½	14½	13⅞	Closed				....	....	....	....
28	15	15¼	14⅞	14 3/16	19 11/16	18⅜	17 3/16	15¾	....	....	....	....
29	14 3/16	15 1/16	14⅞	14	....	....	....	....	20½	18⅛	16 15/16	15¼
30	14 1/16	15	15	14 3/16	....	....	....	....	18	17 3/16	16⅜	14 13/16
31	15 7/16	15 5/16	15⅛	14 7/16	....	....	....	....	19¼	18	17	15⅛

BRITISH POUND LONDON EURO DEPOSITS DAILY CLOSE (BID)

	JLY 1979				AUG				SEP			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	....	....	....	....	14⅜	14½	14	13½	....	....	....	....
2	14¼	14	13½	13	14⅛	14⅛	13¾	13 5/16	....	....	....	....
3	14¼	14	13½	12 13/16	14⅛	14	13¾	13¼	Closed			
4	Closed				....	....	....	....	14	14	14	13¾
5	14¼	13½	13	12½	....	....	....	....	14	14	14	12 9/16
6	14¼	13½	12⅞	12½	13⅞	13⅞	13⅝	13¼	13¾	13¾	13¼	13¾
7	....	...	....	....	14⅛	14¼	14	13¼	13⅝	13¾	13¾	13⅝
8	....	....	....	....	14⅛	14⅛	14	13½	....	....	....	....
9	14	13⅜	13	12½	14	14	13⅞	13⅜	....	....	....	....
10	14⅜	13¾	13⅛	12⅝	13⅞	14	13¾	13¼	13¾	13¾	13¾	13⅝
11	14⅛	13⅝	13⅛	12⅝	....	....	....	....	13⅞	13⅞	13⅞	13⅝
12	14	13⅝	13	12⅝	....	....	....	....	14	14	13⅞	13¾
13	14 1/16	14 1/16	13 9/16	12 11/16	14	14¼	14	13½	14⅛	14¼	14¼	13⅞
14	....	....	....	....	14¼	14 3/16	13 11/16	12¾	14¼	14⅜	14⅜	13⅞
15	....	....	....	....	14 3/16	14⅛	13½	12½	....	....	....	....
16	14¼	14	13¼	13	14	14	13⅝	13¼	....	....	....	....
17	14	13⅞	13⅛	12⅞	13¾	13¾	13¾	13¼	14⅝	14¾	14⅝	14⅛
18	13⅝	13⅝	12	12 13/16	....	....	....	....	14½	14⅝	14½	14¼
19	13⅝	13⅝	12	12¾	....	....	....	....	14¼	14⅝	14½	14⅛
20	13¾	13¾	13¼	12¾	13¾	13⅞	13¾	13½	14	14⅜	14⅜	13 15/16
21	....	....	....	....	13¾	14	13⅞	13½	14	14⅜	14⅜	13 15/16
22	....	....	....	....	13½	13¾	13⅝	13½	....	....	....	....
23	13⅞	13¾	13¼	12¾	13⅝	13¾	13¾	13⅜	....	....	....	....
24	13¼	13¼	13⅛	12¾	13⅝	13⅝	13½	13½	13¾	14⅛	14⅛	14
25	13⅞	13¾	13¼	12⅝	....	....	....	....	13¾	14⅛	14⅛	13¾
26	13⅞	13¾	13¼	12¾	....	....	....	....	13⅝	14⅛	14⅛	13¾
27	14¼	14⅛	13⅞	12¾	Closed				13½	13⅞	13⅞	13⅝
28	....	....	....	....	13⅝	13½	13½	13⅞	13¾	13⅞	13⅞	13⅝
29	....	....	....	....	13¾	13¾	13¾	13⅞	....	....	....	....
30	14⅛	14	13½	13	13¾	13⅝	13⅝	13 9/16	....	....	....	....
31	14½	14⅝	14	13⅜	13⅞	13⅞	13¾	13⅝	....	....	....	....

BRITISH POUND LONDON EURO DEPOSITS DAILY CLOSE (BID)

Date	OCT 1MO	OCT 3MO	OCT 6MO	OCT 12MO	NOV 1MO	NOV 3MO	NOV 6MO	NOV 12MO	DEC 1MO	DEC 3MO	DEC 6MO	DEC 12MO
1	14	14	14	13⅛	14⅜	14 11/16	14 9/16	14⅛	....	....	....	....
2	14	14	14	13¾	14⅛	14⅞	14⅞	14½	....	....	....	....
3	13⅞	13⅞	13⅞	13¾	....	....	....	....	16½	16⅜	16⅛	15¼
4	13¾	13 13/16	13 13/16	12⅝	....	....	....	....	16¾	16½	16⅛	15 7/16
5	13⅞	14	13¾	13⅝	14⅛	14¾	14⅜	14⅜	16⅝	16⅝	16⅛	15⅜
6	....	....	....	....	14	14¾	14¾	14½	16⅝	16½	16⅛	15¼
7	....	....	....	....	14⅞	15⅜	15⅜	15	16½	16⅝	16⅛	15¼
8	13¾	13⅞	13¾	13½	14⅛	15	15	14 15/16	....	....	....	....
9	13¾	14	14	13⅝	14⅛	14¾	15	14⅞	....	....	....	....
10	13 15/16	13⅞	14	13½	....	....	....	....	16	16¾	16¼	15⅜
11	13½	14⅜	14½	13 13/16	....	....	....	....	16½	16¾	16¼	15½
12	13⅝	13⅝	14	13⅞	14¾	15¾	15¼	14⅞	16⅛	16½	16	15¼
13	....	....	....	....	14⅞	15⅝	15¼	15⅛	16¼	16⅞	16⅜	15⅜
14	....	....	....	....	15¼	15⅞	15½	15⅜	16⅜	16⅜	16¼	15¼
15	13½	13¾	13⅞	13¾	15⅞	15¾	15⅝	15¼	....	....	....	....
16	13⅝	14	14⅛	13⅞	17	17	16⅜	16	....	....	....	....
17	13⅜	13⅞	13⅞	13⅝	....	....	....	....	16¼	16⅜	16⅛	15¼
18	13⅝	14¼	14	13⅝	....	....	....	....	16⅝	16⅝	16¼	15¼
19	13¾	14	14	13⅝	17	16⅝	16¼	15⅜	16¼	16¼	16⅛	15¼
20	....	....	....	....	16⅞	16¾	16¼	15¾	16⅝	16	16½	15¼
21	....	....	....	....	16⅝	16½	16⅛	14⅝	16½	16½	16½	15⅛
22	13⅞	14⅛	14⅛	13⅞	Closed				....	....	....	....
23	14½	14⅝	14½	14¼	16¾	16⅝	16½	16	....	....	....	....
24	14¼	14⅜	14⅛	14¼	....	....	....	....	Closed			
25	14½	14½	14½	14 1/16	....	....	....	....	Closed			
26	14¼	14⅝	14⅝	14½	16¼	16½	16¼	15⅜	Closed			
27	....	....	....	....	16¼	16⅜	16¼	15½	16⅜	16⅝	16⅝	15⅜
28	....	....	....	....	16⅜	16½	16⅜	15⅛	16	16⅛	16⅛	15⅛
29	14	14⅝	14¾	14½	16⅛	16⅜	16	15	....	....	....	....
30	14	14⅝	14⅝	14½	16¼	16¼	16	15¼	....	....	....	....
31	14½	14 13/16	14¾	14 9/16	....	....	....	....	Closed			

BRITISH POUND LONDON EURO DEPOSITS DAILY CLOSE (BID)

	JAN 1980				FEB				MAR			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	Closed				17⅞	17½	16¾	15¾	....	....	....	....
2	16¾	16⅝	16½	15⅜	....	....	....	....	....	....	....	....
3	16½	16⅜	15¾	15⅛	....	....	....	....	18½	18⅞	18⅝	17⅞
4	16¾	16¾	16½	15½	17⅞	17⅝	16⅞	16	18½	18⅞	18⅝	18¹⁄₁₆
5	....	....	....	....	17⅞	17½	16⅝	16	19⅛	19½	18⅞	18½
6	....	....	....	....	17⅝	17⅝	16¾	16³⁄₁₆	18⅞	19¼	18⅞	18½
7	16⅝	16½	16¼	15⅜	17⅜	17⅜	16⅞	16⅛	18⅝	18⅞	18¾	17⅞
8	16⅝	16⅝	16¼	15⅜	17⅜	17⅜	16⅝	16⅛	....	....	....	....
9	16⅝	16½	16⅛	15½	....	....	....	....	....	....	....	....
10	16½	16½	16⅛	15⅛	....	....	....	....	18⅛	18⅝	18½	18
11	16½	16½	16	15¼	17⅜	17⅜	16⅝	16⅜	17⅝	18½	18⅜	17¾
12	....	....	....	....	18	17½	17	16½	17⅛	17⅞	17⅞	17⅝
13	....	....	....	....	18	17½	17	16⅞	17¼	17⅞	17⅞	17⅛
14	16⅝	16⅜	15⅞	15⅜	18	17⅞	17¼	17⅝	17¾	18³⁄₁₆	18¼	17½
15	16½	16⅜	14¾	15	18	17½	17	16⅞	....	....	....	....
16	16¾	16⅜	15¾	15	....	....	....	....	....	....	....	....
17	17	16½	15¾	15	....	....	....	....	17⅜	18	18	17½
18	17⅛	16½	15⅞	14⅝	Closed				17½	17⅞	17⅞	17½
19	....	....	....	....	17¾	18⅛	17¾	17	17	17⅝	17⅞	17⅜
20	....	....	....	....	17¾	18	17⅝	17	17⅞	18	18¼	17⅜
21	18	17	16	15¼	17½	17⅞	17⅝	17¼	17⅛	17¾	17¾	17
22	18⅞	17½	16⅜	15½	17¼	17¾	17½	17	....	....	....	....
23	18	17¼	16⅛	15⁵⁄₁₆	....	....	....	....	....	....	....	....
24	17⅛	16	16	15⁷⁄₁₆	....	....	....	....	17⅝	17⅞	17⅞	17¼
25	17⅝	17⅓	16¼	15⅜	17½	18⅛	18⅛	17¾	17¾	18	18	17⅜
26	....	....	....	....	17½	18⅛	18⅛	17⅝	17¾	18¼	18¼	17½
27	....	....	....	....	17½	18⅛	18⅛	17⅜	17⅝	18	18⅛	17½
28	17¾	17¼	16½	15½	17⅝	18⅜	18⅜	17⅝	17¾	18¼	18¼	17¼
29	17⅝	17⅜	16⅜	15½	18	18½	18⅜	17⅞	....	....	....	....
30	17¾	17½	16½	n/a	....	....	....	....	....	....	....	....
31	17⅞	17¼	16⅜	15⅞	....	....	....	....	17⅞	18⅛	18½	17⅜

BRITISH POUND LONDON EURO DEPOSITS DAILY CLOSE (BID)

	APR				MAY				JNE			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	17⅞	18⁵⁄₁₆	18⁵⁄₁₆	17⁷⁄₁₆	Closed				....	....	....	....
2	18⅛	18⅛	18⅛	17¾	17	16¾	15¾	14⅞	17	16⅝	15⅞	14⅞
3	17⅞	18	18	17¼	....	....	....	....	17	16¼	16	14⅞
4	Closed				....	....	....	....	17	16⅞	15⅝	14¾
5	....	....	....	....	Closed				16¾	16½	15⅝	14⅜
6	....	....	....	....	17	16	15½	15	17	16½	15½	14⁵⁄₁₆
7	Closed				17¼	16⅜	15¼	14⅜	....	....	....	....
8	17⅝	18	17⅞	17¾	17⅛	16¼	15⅛	14⅜	....	....	....	....
9	17⁹⁄₁₆	17⅞	17½	17⅜	17¼	16⅝	15½	14⅞	17¼	16½	15½	14½
10	17	17¾	17⅜	17¼	....	....	....	....	17	16	14¾	14
11	17⅜	17⅜	17⅛	16¾	....	....	....	....	17½	16¼	15⅛	14⅛
12	....	....	....	....	17⅛	16¾	15½	14⅞	17¼	16½	15⅛	14⅛
13	....	....	....	....	17	16¾	15⅝	14¾	17⅛	16½	15⅛	14⅛
14	17	17	16⅝	16½	17⁵⁄₁₆	17⅛	16¹⁄₁₆	14⅞	....	....	....	....
15	17	17	16½	16¼	17⅛	17³⁄₁₆	16⅛	14¹⁵⁄₁₆	....	....	....	....
16	17	17⅛	16½	16¼	16⅞	16¾	15¾	14¾	17⅛	16½	15⅛	14¹⁄₁₆
17	17¼	17⅛	16⅜	16⅛	....	....	....	....	16¾	16¼	14⅞	13¾
18	17	17	16¼	15½	....	....	....	....	16¾	16¼	14⅞	13⅞
19	....	....	....	....	17⅛	17	16¾	14⅞	17	16¼	14¾	13¾
20	....	....	....	....	17	17	15¾	14¾	17⅛	16⅜	14⅞	14⅛
21	17⅛	17⅛	16⅛	15⅞	17	16⅞	15⅞	14⅞	....	....	....	....
22	17⅛	17⅛	16¼	15½	17	16⅞	15⅞	15	....	....	....	....
23	17⅛	17⅛	16⅛	15⅜	17	16¾	16⅛	15	17⅜	16¾	15¼	14
24	16⅞	16⅞	15⅞	15⅝	....	....	....	....	17½	16½	15	13⅞
25	17	16⅞	16	15⅜	....	....	....	....	17¼	16½	15⅛	13⅞
26	....	....	....	....	Closed				17¼	16⅝	15¼	14
27	....	....	....	....	17	16⅞	16¼	14⅞	17¼	16½	15¼	14⅛
28	17	17	16⅛	15½	17	16¾	16⅛	15	....	....	....	....
29	17⅛	17	16⅛	15¾	16⅞	16¾	16	14¾	....	....	....	....
30	17⅛	17	16	15¾	16¾	16¾	15¾	14⅞	17¼	16⅝	15¼	14
31	....	....	....	....	....	....	....	....	....	....	....	....

BRITISH POUND LONDON EURO DEPOSITS DAILY CLOSE (BID)

	JLY				AUG				SEP			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	17¾	16¾	15½	14⅜	16⅞	15⅞	14⅜	13	Closed			
2	17½	16¾	15¾	14¼	....	....	....	....	16½	16⅜	15⅞	15⅛
3	17	16⅜	15	14	....	....	....	....	16½	16⅜	15⅞	15¼
4	Closed				17¼	16⅛	14⅝	14	16½	16	15¼	15
5	....	....	....	....	17	16	14¾	14	16¼	16	15⅜	14¾
6	....	....	....	....	17	16⅛	15	14¼	....	....	....	....
7	16⅜	15⅝	14½	13¼	17	16⅜	15⅜	14½	....	....	....	....
8	n/a	n/a	n/a	n/a	16⅜	16¼	15⅜	13¾	16¼	15⅞	15⅜	14¾
9	16½	15⅜	14¼	13⅝	....	....	....	....	16⅛	15⅞	15¼	14¾
10	16¼	15⅜	14¼	13½	....	....	....	....	16⅛	15⅝	14⅞	14
11	16¼	15½	14⅜	13½	16⅜	16¼	15⅜	14⅜	16	15⅝	14¾	14
12	....	....	....	....	16⅜	16⅜	15⅝	14¼	16⅛	15⅝	14⅞	14⅛
13	....	....	....	....	16¼	16¼	15⅝	14¾	....	....	....	....
14	16¾	16	14⅞	13¾	16 9/16	16⅜	15 11/16	14 7/16	....	....	....	....
15	16⅜	15⅝	14½	13½	16¾	16⅝	15	14 13/16	16¼	15½	14¾	14
16	16⅜	15½	14⅜	13½	....	....	....	....	16⅜	15⅜	14⅝	14⅛
17	16⅛	15⅛	14	13⅜	....	....	....	....	16¼	15½	14⅝	14⅛
18	16 13/16	15¾	14 7/16	13 7/16	16⅜	16¼	15½	14⅞	16	15¼	14⅛	13 9/16
19	....	....	....	....	16½	16⅜	15⅝	14½	15⅞	15⅛	14⅛	13 11/16
20	....	....	....	....	16½	16⅜	15⅝	15	....	....	....	....
21	16⅜	15¼	14	13⅛	n/a	n/a	n/a	n/a	....	....	....	....
22	16½	15⅜	14⅛	13⅛	16⅝	16⅜	15¾	15¼	16	15¼	14½	14 3/16
23	16⅜	15⅜	14⅛	13⅛	....	....	....	....	16⅛	15⅜	14½	14
24	16¼	15¼	14	13¼	....	....	....	....	16⅛	15⅜	14½	14¼
25	16	15	13⅞	13	16¾	16½	16⅜	15 1/16	16	15¼	14⅝	14 1/16
26	....	....	....	....	16¾	16½	15¾	15 1/16	16¼	15½	14	14
27	....	....	....	....	16¾	16½	15¾	15¼	....	....	....	....
28	16¼	15¼	14	13	16½	16¼	15¾	15⅜	....	....	....	....
29	16⅝	15⅜	14⅛	13⅛	16½	16¼	15¾	15⅜	15⅞	15⅝	14¾	14⅛
30	16¾	15⅜	14¼	13	....	....	....	....	16	15⅝	14¾	14⅛
31	16½	15⅜	14⅛	13¼	....	....	....	....	....	....	....	....

BRITISH POUND LONDON EURO DEPOSITS DAILY CLOSE (BID)

Date	OCT 1MO	OCT 3MO	OCT 6MO	OCT 12MO	NOV 1MO	NOV 3MO	NOV 6MO	NOV 12MO	DEC 1MO	DEC 3MO	DEC 6MO	DEC 12MO
1	15⅞	15⅜	14⅜	14¼	....	....	....	....	13⅞	14¼	13¾	14
2	15⅞	15¼	14½	14	....	....	....	....	14	14⅜	14⅛	14
3	15⅞	15¼	14½	13⅞	17⅛	16¾	16¼	15⅛	14⅛	14⅜	14	14⅛
4	....	....	....	....	Closed				14⅛	14⅝	14	14
5	....	....	....	....	16½	16¾	16⅛	15¼	14¼	14¼	14½	14
6	15⅞	15⅛	14¼	14	16¼	16½	16	15	....	....	....	....
7	15⅝	15⅛	14⅛	13¾	16⅛	16½	16¼	15½	....	....	....	....
8	15⅝	15	14	13½	....	....	....	....	14⅛	14½	14¼	14¼
9	15¾	15⅛	14¾	13⅝	....	....	....	....	14⅛	14⅛	14¼	14¼
10	15¾	15⅛	14¼	13½	16⅛	16½	16	15¼	14	14⅜	14⅜	14
11	....	....	....	....	16 7/16	16½	15 15/16	15⅛	14	14⅜	14⅜	14½
12	....	....	....	....	16	16	15½	14⅞	13⅞	14¼	14¼	14½
13	16⅛	15½	14¾	14⅛	15⅞	15¾	15	14⅜	....	....	....	....
14	16	15⅜	14⅝	13 15/16	16	16	15⅛	14½	....	....	....	....
15	16⅛	15⅜	14⅝	14	....	....	....	....	13⅞	14½	14	14¼
16	16¼	15⅜	14⅝	14	....	....	....	....	14⅛	14¼	14⅛	14⅛
17	16⅜	15½	14⅝	14	16⅛	15⅞	15⅝	14½	14	14⅜	14¼	14 7/16
18	....	....	....	....	16	15⅞	15½	14⅝	14¼	14½	14½	14⅜
19	....	....	....	....	16	15½	14¾	14	14⅞	14⅝	14¼	14⅜
20	16¾	15¾	15	14¼	15⅞	15⅛	14⅝	14	....	....	....	....
21	17	16	15	14¼	15⅞	15⅛	14½	14⅛	....	....	....	....
22	16⅞	16	15	14¼	....	....	....	....	14½	14½	14	14⅛
23	16¾	16	14⅞	14¼	....	....	....	....	14⅜	14⅜	13⅞	14⅛
24	16¾	16	15½	14⅜	16	15¼	14⅜	13⅞	14⅜	14⅜	13⅞	13¾
25	....	....	....	....	14¾	14¾	14⅝	13¾	Closed			
26	....	....	....	....	14⅝	14½	14	13⅞	Closed			
27	16¾	16⅛	15¼	14¼	Closed				....	....	....	....
28	17	16¼	14¼	14¼	14⅝	14¼	13¾	14	....	....	....	....
29	17	16¼	15¼	14⅞	....	....	....	....	14⅜	14⅜	14	14
30	16½	16¼	15⅝	14¾	....	....	....	....	14½	14½	13⅝	14
31	17⅛	16⅞	16	14⅞	....	....	....	....	14 15/16	14⅞	14½	14 3/16

CANADIAN DOLLAR LONDON EURO DEPOSITS DAILY CLOSE (BID)

	JLY 1979				AUG				SEP			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	....	....	....	....	11⅝	11⅝	11 7/16	11 1/16	....	....	....	....
2	11	11	11	10⅝	11⅝	11⅝	11 7/16	11 1/16	....	....	....	....
3	11	11 1/16	11 1/16	10⅝	11⅝	11⅝	11 7/16	11 1/16	Closed			
4	Closed				....	....	....	....	11⅞	12 3/16	12¼	12⅛
5	10 5/16	10 5/16	10 5/16	10½	....	....	....	....	11⅞	12 3/16	12¼	12⅛
6	11	11	10 15/16	10 9/16	11⅝	11⅝	11 7/16	10 15/16	11⅞	12 3/16	12¼	12⅛
7	....	....	....	....	11⅝	11⅝	11 7/16	10 15/16	11⅞	12 3/16	12¼	12⅛
8	....	....	....	....	11⅝	11⅝	11 7/16	11 1/16	....	....	....	....
9	11	11	11 1/16	10 3/16	11⅝	11⅝	11 7/16	11 1/16	....	....	....	....
10	11 1/16	11⅛	11 1/16	10 11/16	11⅝	11⅝	11 7/16	11 1/16	12 1/16	12⅝	12⅝	12⅜
11	11	11	11 1/16	10 11/16	....	....	....	....	11 13/16	12 3/16	12½	12 3/16
12	11	11	11 1/16	10 11/16	....	....	....	....	12⅝	12⅛	12 3/16	11 15/16
13	11	11	11 1/16	10 11/16	11⅝	11⅝	11 7/16	11 1/16	11⅝	12⅛	12 3/16	11 13/16
14	....	....	....	....	11¾	11¾	11¾	11 5/16	11⅝	12⅛	12 3/16	11 15/16
15	....	....	....	....	11 11/16	11 13/16	11¾	11⅜	....	....	....	....
16	11⅛	11⅛	10 15/16	10⅝	11 11/16	11 13/16	11½	11⅜	....	....	....	....
17	11	11	11 1/16	10 11/16	n/a	n/a	n/a	n/a	11⅝	12⅛	12 3/16	11 15/16
18	11	11	11	10⅝	....	....	....	....	11⅝	12⅛	12 3/16	11 15/16
19	11	11	11 1/16	10 13/16	....	....	....	....	11⅝	12⅛	12 3/16	11 15/16
20	11	11	11 1/16	10 13/16	11⅞	11 15/16	11 15/16	11½	11⅝	12⅛	12 3/16	11 15/16
21	....	....	....	....	11⅞	11 15/16	11 15/16	11½	11⅝	12⅛	12 3/16	11¾
22	....	....	....	....	11⅞	11 15/16	11 15/16	11½	....	....	....	....
23	11¼	11¼	11 3/16	10 13/16	11⅞	11 15/16	11 15/16	11½	....	....	....	....
24	11½	11½	11 7/16	11	11 15/16	11 15/16	11 15/16	11½	11⅝	12⅛	12 3/16	11¾
25	11⅜	11½	11 7/16	11	....	....	....	....	11⅝	12⅛	12 3/16	11¾
26	11½	11½	11 7/16	11	....	....	....	....	11⅝	12⅛	12 3/16	11¾
27	11½	11½	11⅞	11	Closed				11⅝	12⅛	12 3/16	11¾
28	....	....	....	....	11⅞	11 15/16	11 15/16	11½	11⅝	12⅛	12 3/16	11¾
29	....	....	....	....	11⅞	11 15/16	11 15/16	11½	....	....	....	....
30	11⅝	11⅝	11 7/16	11 1/16	11⅞	11 15/16	11 15/16	11½	....	....	....	....
31	11⅝	11⅝	11 7/16	11 1/16	11⅞	11 15/16	11 15/16	11½	....	....	....	....

CANADIAN DOLLAR LONDON EURO DEPOSITS DAILY CLOSE (BID)

	OCT				NOV				DEC			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	11⅝	12⅛	12 3/16	11¾	14	14⅝	14⅜	13½	....	....	....	....
2	11⅝	12⅛	12 3/16	11¾	14	14½	14⅜	13½	....	....	....	....
3	11⅝	12⅛	12 3/16	11¾	....	....	....	....	13⅝	14⅛	13¾	12⅞
4	11⅝	12⅛	12 3/16	11¾	....	....	....	....	14	14⅛	14⅛	12⅝
5	11⅝	12⅛	12 3/16	11¾	14	14½	13½	13½	13⅝	13⅞	13⅝	12¾
6	....	....	....	....	13⅝	14½	14⅛	13⅝	13⅞	13¾	14	12⅞
7	....	....	....	....	13⅝	14½	14¼	13⅝	13¾	13¾	13⅝	12⅝
8	12⅜	12⅜	12⅜	12¼	13⅝	14½	14¼	13⅝	....	....	....	....
9	12⅞	12¾	12¾	12⅜	13⅝	14½	14¼	13⅝	....	....	....	....
10	13⅜	13⅜	13 5/16	12½	....	....	....	....	13⅝	13⅝	13½	12½
11	13⅜	13 7/16	13 7/16	13⅝	....	....	....	....	13⅝	13⅝	13½	12½
12	13⅜	13 7/16	13 7/16	12⅝	13⅞	14¼	14	13⅝	13½	14	13½	12¾
13	....	....	....	....	13½	14 5/16	14	13⅝	13⅝	13⅞	13½	12⅝
14	....	....	....	....	13⅞	14 5/16	13⅞	13 5/16	13⅞	14	13¾	12⅞
15	13⅜	13⅜	13⅜	12¾	13⅞	14 5/16	14 3/16	13½	....	....	....	....
16	13⅜	13 7/16	13 7/16	13 3/16	13⅞	14⅜	14⅛	13⅜	....	....	....	....
17	12⅝	13 5/16	13 5/16	12⅞	....	....	....	....	13⅞	13⅞	13¾	12¾
18	12⅞	13⅜	13⅜	13	....	....	....	....	13⅝	13⅝	13¾	12⅞
19	13 7/16	13 7/16	13 7/16	13 1/16	14	14½	14⅛	13⅜	13⅝	13⅜	13⅝	12⅝
20	....	....	....	....	13⅝	14⅜	14⅛	13⅜	13⅞	13⅞	13⅝	12¾
21	....	....	....	....	13⅛	14⅛	14	13⅜	13⅞	13⅞	13⅝	12¾
22	13 3/16	13 11/16	13 7/16	13 3/16	Closed				....	....	....	....
23	13⅜	13⅞	13⅞	13⅜	12⅞	13¾	13¾	13	....	....	....	....
24	13 7/16	14⅛	14 3/16	13⅜	....	....	....	....	Closed			
25	13 7/16	14⅛	14 3/16	13⅜	....	....	....	....	Closed			
26	14	14⅜	14¼	13½	13	13⅝	13½	12⅞	Closed			
27	....	....	....	....	13⅛	13½	13½	12½	13⅞	13⅞	13⅝	12¾
28	....	....	....	....	13⅛	13⅜	13⅜	12½	14	14⅛	13¾	12⅞
29	14⅜	14⅝	14⅜	13¾	13⅛	13⅜	13⅜	12½	....	....	....	....
30	14⅜	14⅞	14⅝	13⅞	14 1/16	13⅜	13⅜	12½	....	....	....	....
31	14	14⅝	14¾	13½	....	....	....	....	13⅞	13⅞	13¾	12¾

CANADIAN DOLLAR LONDON EURO DEPOSITS DAILY CLOSE (BID)

	JAN 1980				FEB				MAR			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	Closed				13 11/16	14	13⅞	13 9/16	....	....	....	....
2	13¾	13¾	13⅝	12⅝	....	....	....	....	....	....	....	....
3	14⅛	14⅛	13¾	12¾	....	....	....	....	12⅞	14	14½	14⅝
4	14	14	13¾	12⅝	13¾	13⅞	13⅞	13½	13⅛	13⅞	14½	14¾
5	....	....	....	....	13⅝	13⅞	13½	13⅝	13⅝	13⅞	14⅝	14⅝
6	....	....	....	....	13⅝	14 1/16	14	13⅝	13½	14⅛	14½	14⅞
7	14¼	14¼	13 15/16	12 15/16	13¾	14 3/16	14 1/16	13 13/16	13¾	14⅜	14¾	14⅞
8	14⅛	14⅛	13 7/16	12⅞	13½	13 13/16	13¾	13½	....	....	....	....
9	13 13/16	14	13¾	12 13/16	....	....	....	....	....	....	....	....
10	13⅞	14	13 13/16	12 13/16	....	....	....	....	13⅞	15	15⅛	15¼
11	14 1/16	13 15/16	13¾	13	13 15/16	14⅛	14	13⅞	13⅛	14⅝	15	15
12	....	....	....	....	14⅛	14¼	14⅛	14⅛	13⅜	14½	15⅛	15⅛
13	....	....	....	....	13 7/16	13 15/16	13 15/16	13 15/16	13½	14¼	15	15
14	14	14	13¾	12⅞	13¾	13 15/16	13 15/16	13 15/16	13⅝	14⅞	15⅜	15⅜
15	13 15/16	14 1/16	13 13/16	12⅞	13 13/16	13 15/16	13 15/16	13 15/16	....	....	....	....
16	13⅞	13 15/16	13¾	12 15/16	....	....	....	....	....	....	....	....
17	13¾	13⅞	13 13/16	12 15/16	....	....	....	....	15⅜	14¼	15⅛	15
18	13 13/16	13⅞	13 13/16	12 15/16	Closed				13½	15	15⅜	15
19	....	....	....	....	14¼	14⅛	14¼	14⅛	13⅞	15¼	15⅝	15⅜
20	....	....	....	....	14	14⅜	14½	14½	13⅞	15¼	15⅝	15⅛
21	13⅞	13⅞	13⅞	12 11/16	14⅜	14½	14⅝	14⅝	13⅝	14⅞	14½	15⅛
22	14	14	13⅞	13 3/16	13¾	13¾	14⅜	14½	....	....	....	....
23	13¾	13 15/16	13 13/16	13¼	....	....	....	....	....	....	....	....
24	13 13/16	13⅞	13¾	13 3/16	....	....	....	....	13⅝	14⅞	14½	15⅛
25	14	14 1/16	14	13⅜	13⅞	14⅛	14⅜	14½	13⅛	15	15⅜	15
26	....	....	....	....	13	13⅞	14⅜	14⅝	13¼	15	15½	15⅛
27	....	....	....	....	12¾	14⅜	14½	14¾	14⅜	15¼	15⅝	15⅛
28	14	14⅛	14	13 7/16	13	13⅞	14¼	14⅝	15⅜	15⅜	15⅜	15¼
29	14	14	13 15/16	13½	13½	14⅛	14½	14¾	....	....	....	....
30	13¾	14 1/16	14	13½	....	....	....	....	....	....	....	....
31	13 13/16	14⅛	13 15/16	13 9/16	....	....	....	....	15	15⅝	15⅝	15⅝

CANADIAN DOLLAR LONDON EURO DEPOSITS DAILY CLOSE (BID)

	APR				MAY				JNE			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	15	15¾	15¾	15½	15⅞	15¼	14⅜	13⅜	....	....	....	....
2	15¼	15¾	15¾	15⅜	15⅝	15	15	13¼	12⅛	11½	10⅞	10⅝
3	15⅞	16	16	15½	....	....	....	....	12	11½	10¾	10⅜
4	Closed				....	....	....	....	12½	11⅝	10¾	10⅜
5	....	....	....	....	Closed				12¾	12	11	10⅝
6	....	....	....	....	15⅞	15⅛	14	13¼	12½	11¾	10⅞	10½
7	Closed				14¾	13⅜	12¼	11½	....	....	....	....
8	15⅝	16	16	15½	15⅜	14⅛	12⅞	12⅛	....	....	....	....
9	15¼	16¼	15¾	15⅜	14⅞	14	12¾	12⅛	12⅞	11⅞	10¹⁵/₁₆	10⅝
10	15¾	16⅛	15¾	15½	....	....	....	....	12⅞	11⅞	11	10¾
11	15⅝	16⅛	15¾	15¼	....	....	....	....	12⅝	11⅝	11	10½
12	....	....	....	....	14¾	14	12⅞	12⅛	12⅜	11½	10⅞	10⅝
13	....	....	....	....	14⅛	13½	12⅝	12	12½	11½	10¾	10⅜
14	15½	16	15⅞	15¼	13¾	12¾	12⅛	11⅝	....	....	....	....
15	15⅛	16	15¾	15⅛	13¾	12¾	12⅛	11⅝	....	....	....	....
16	14¾	15⅞	15⅜	15⅛	13⅝	12⅝	11¾	11⅜	12⅞	11⅝	10⅞	10⅝
17	14¾	16	15½	15⅛	....	....	....	....	12⅝	11½	10⅝	10¼
18	14¾	15⅝	15⅜	14¾	....	....	....	....	12⅞	11¾	10⅞	10⅝
19	....	....	....	....	14¼	13¼	12⅜	11⅞	12⅞	11¾	10⅞	10⅝
20	....	....	....	....	14⅛	13¼	12¼	11⅞	12¾	10½	10⅞	10⅝
21	13⅜	15⅝	14⅞	14	12⅞	12¼	11½	11	....	....	....	....
22	15½	16	15⅝	14⅝	12⅝	12	11⅛	10⅞	....	....	....	....
23	14⅞	15¾	15¼	14⅜	11⅞	11¼	10⅜	10¼	13	11⅝	11	10½
24	15¼	15¼	14⅝	14⅜	....	....	....	....	13	11⁹/₁₆	10⅞	10½
25	15¼	15¼	14⅝	14⅜	....	....	....	....	12⅞	11⅝	11	10½
26	....	....	....	....	Closed				12⅝	11⅝	11	10⅝
27	....	....	....	....	11¾	11¼	10½	10¼	12¾	11½	11¹/₁₆	10½
28	15⅞	15¾	15	14¾	11⅞	11½	10½	10¼	....	....	....	....
29	15⅜	15½	14⅝	14¼	12	11½	10⅝	10⅝	....	....	....	....
30	15¼	15¼	14⅜	13⅜	12½	11¾	10⅞	10⅞	12¾	11⅞	11⅜	10⅝
31	....	....	....	....	....	....	....	....	....	....	....	....

CANADIAN DOLLAR LONDON EURO DEPOSITS DAILY CLOSE (BID)

	JLY				AUG				SEP			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	12¾	11⅞	11⅜	10⅝	11⅛	11	11	11	Closed			
2	12⅝	11⅝	11¼	10¾	....	....	....	....	10⅜	10⅞	11⅜	11¾
3	12⅝	11⅝	11	10⅞	....	....	....	....	9⅞	10⅝	11⅜	11¾
4	Closed				11⅛	11⅛	11⅛	11⅛	9⅞	10⅝	11⅜	11¾
5	....	....	....	....	10⅞	10¾	10⅞	11⅛	10⅜	10½	11⅛	11⅝
6	....	....	....	....	10⅝	10¾	11¹/₁₆	11³/₁₆	....	....	....	....
7	12¼	11½	10⅞	10⅞	10⅝	10¾	10⅞	11⅛	....	....	....	....
8	11⅜	11⅛	10⅝	10⅝	10½	10¾	11	11⅛	9⅞	10½	11⅛	11⅝
9	11⅜	11⅛	10⅝	10⅝	....	....	....	....	9⅞	10½	11⅛	11⅝
10	11⅜	11⅛	10⅝	10⅝	....	....	....	....	9⅞	11	11	11⅝
11	11⅜	11⅛	10⅞	10⅞	10⅜	10¾	11	11⅛	10	10⅝	11⅜	11⅝
12	....	....	....	....	10⅜	10¾	11⅛	11⅛	10	10⅝	11⅜	11⅞
13	....	....	....	....	9⅞	10⅝	11⅛	11⅜	....	....	....	....
14	11½	11⅜	11	11	9⅞	10⅝	11⅛	11¼	....	....	....	....
15	11½	11⅜	11⅛	11	10	10½	10⅞	11	10⅜	10⅞	11½	12
16	11⅜	11⅛	11⅛	11⅛	....	....	....	....	10⅛	10¾	11½	12
17	11⅛	11	10⅞	10¾	....	....	....	....	10⅜	10⅞	11¾	12
18	11¼	11⅛	11	10⅞	9¾	10¾	11¼	11⅜	10½	11	11⅞	12⅛
19	....	....	....	....	10	10⅝	11¼	11½	10⅞	11⅜	12⅛	12½
20	....	....	....	....	10	10¾	11⅜	11½	....	....	....	....
21	11	11⅛	11	10⅞	10	10⅝	11¼	11½	....	....	....	....
22	10⅞	11	10⅞	10⅞	10	10⅝	11¼	11½	10⅝	11⅛	11⅞	12¼
23	10⅞	10¹⁵/₁₆	10⅞	10⅞	....	....	....	....	10⅝	11⅛	11⅞	12¼
24	10⅝	10¾	10¾	10¾	....	....	....	....	10½	11¼	11⅞	12⅜
25	n/a	n/a	n/a	n/a	unq	unq	unq	unq	10⅝	11⅝	12¼	12¾
26	....	....	....	....	10¼	10¾	11¼	11⅝	10⅜	11⅜	12	12½
27	....	....	....	....	10½	11	11⅜	11⅞	....	....	....	....
28	10½	10⅝	10⅝	10¾	10⅝	10⅞	11⅜	11⅝	....	....	....	....
29	11	11	11	11	10¾	11¼	11⅝	11⅞	10½	12⅛	12⅛	12¾
30	10⅞	10⅞	10⅞	10⅞	....	....	....	....	10¾	11⅞	12⅝	12⅝
31	10¾	10¾	10⅞	11	....	....	....	....	....	....	....	....

CANADIAN DOLLAR LONDON EURO DEPOSITS DAILY CLOSE (BID)

	OCT				NOV				DEC			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	10¾	11⅝	12⅜	12¾	....	....	....	....	14	14½	14⅜	14⅛
2	10¾	11⅜	12⅜	12¾	....	....	....	....	14⅛	14⅜	14	14
3	11¼	11⅞	12½	12¾	12⅝	13 1/16	13½	13½	13¾	14¼	13⅞	13⅞
4	....	....	....	....	Closed				14⅞	14⅞	14⅜	14⅜
5	....	....	....	....	12⅜	12⅝	13¼	13¼	15¾	15¼	14⅞	14⅜
6	11	11⅞	12½	12⅝	12	12⅝	13¼	13¼	....	....	....	....
7	10⅛	11 1/16	11⅞	12	13⅜	13½	13⅝	13⅝	....	....	....	....
8	10¼	11¼	12	12¼	....	....	....	....	15¾	15⅜	14⅞	14⅜
9	10½	11½	12¼	12⅝	....	....	....	....	16⅛	16⅛	15½	14⅝
10	10⅝	11½	12⅜	12⅜	13¼	13½	13½	13⅝	16⅞	17	16	15⅜
11	....	....	....	....	12¾	13¼	13	13⅜	17⅜	17⅜	16⅝	15¾
12	....	....	....	....	n/a	n/a	n/a	n/a	17⅞	17½	16¾	15¾
13	10⅝	11⅝	12⅜	12⅜	12¾	13	13	13⅜	....	....	....	....
14	10⅝	11⅝	12¼	12⅜	12⅜	12⅝	12¾	13⅛	....	....	....	....
15	10⅜	11¼	12⅛	12⅛	....	....	....	....	17	17	15⅜	14⅜
16	10½	11⅛	12 3/16	12⅛	....	....	....	....	17⅜	17⅜	16	15
17	10½	11½	12¼	12¼	n/a	n/a	n/a	n/a	18⅜	18¼	16¾	15¾
18	....	....	....	....	12⅛	12¾	12⅞	13⅛	19	18	16¾	15½
19	....	....	....	....	1[illegible]¾	12⅝	12¾	12	18⅜	18	16	15⅛
20	10¾	11½	12⅜	12⅜	12⅜	12 11/16	12¾	13	....	....	....	....
21	10⅝	11½	12⅜	12⅜	12¾	13	13⅜	13⅜	....	....	....	....
22	10½	11⅜	12⅜	12⅜	....	....	....	....	18½	17	15½	14¾
23	10⅝	11⅜	12¼	12⅜	....	....	....	....	17¾	16½	14¾	14¼
24	11	11⅞	12¾	13	13 5/16	13¾	13 11/16	13 13/16	18	16⅞	15⅜	14⅛
25	....	....	....	....	14	14	13⅞	13⅞	Closed			
26	....	....	....	....	13¼	13⅝	13⅝	13⅝	Closed			
27	12⅜	12⅝	12⅞	13	Closed				....	....	....	....
28	12¼	12¾	13 1/16	13⅛	14	14⅛	14	13⅞	....	....	....	....
29	12⅛	12⅝	12⅞	12⅞	....	....	....	....	19¾	17⅜	16	14⅜
30	11⅞	12½	12¾	13¼	....	....	....	....	18	17¼	15⅞	14¼
31	12½	12⅞	13⅛	13⅛	....	....	....	....	n/a	n/a	n/a	n/a

DEUTSCHEMARK LONDON EURO DEPOSITS DAILY CLOSE (BID)

	JLY 1979				AUG				SEP			
DATE	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	....	....	....	....	6 5/16	6 5/8	6 15/16	7 1/16	....	....	....	....
2	5 7/8	6 3/8	6 3/4	7	6 5/16	6 5/8	6 15/16	7	....	....	....	....
3	5 15/16	6 1/2	6 7/8	7 1/16	6 1/4	6 9/16	6 7/8	6 15/16	Closed			
4	Closed				....	....	....	....	7 7/16	7 5/8	7 3/4	7 3/4
5	6	6 5/8	7 1/16	7 3/16	....	....	....	....	7 9/16	7 3/4	7 13/16	7 13/16
6	6	6 11/16	7 3/16	7 3/8	6 5/16	6 1/2	6 7/8	6 15/16	7 1/2	7 9/16	7 3/4	7 3/4
7	....	....	....	....	6 3/8	6 9/16	6 7/8	6 15/16	7 3/8	7 9/16	7 3/4	7 13/16
8	....	....	....	....	6 1/2	6 5/8	6 15/16	7	....	....	....	....
9	6 1/16	6 11/16	7 3/16	7 3/8	6 5/8	6 5/8	6 15/16	7	....	....	....	....
10	6 1/16	6 11/16	7 3/16	7 3/8	6 1/2	6 11/16	6 15/16	7	7 7/16	7 5/8	7 13/16	7 13/16
11	6 1/8	6 11/16	7 3/16	7 3/8	....	....	....	....	7 3/8	7 9/16	7 9/16	7 13/16
12	6 3/16	6 11/16	7 1/8	7 5/16	....	....	....	....	7 1/4	7 7/16	7 11/16	7 11/16
13	6 1/8	6 5/8	7 1/8	7 1/4	6 9/16	6 3/4	7 1/16	7 1/16	7 3/16	7 3/8	7 5/8	7 11/16
14	....	....	....	....	6 5/8	6 3/4	7	7 1/16	7 1/4	7 3/8	7 5/8	7 5/8
15	....	....	....	....	6 9/16	6 5/8	6 15/16	7	....	....	....	....
16	6	6 3/8	7	7 3/16	6 5/8	6 11/16	7	7	....	....	....	....
17	5 13/16	6 5/16	6 13/16	7 1/16	6 5/8	6 3/4	7	7 1/16	7 5/16	7 1/2	7 5/8	7 5/8
18	5 7/8	6 5/16	6 15/16	7 1/16	....	....	....	....	7 3/16	7 3/8	7 5/8	7 5/8
19	6	6 7/16	6 15/16	7	....	....	....	....	7	7 3/16	7 9/16	7 9/16
20	6 1/8	6 1/2	7	7	6 5/8	6 13/16	7 1/16	7 1/8	7 1/8	7 1/4	7 7/16	7 1/2
21	....	....	....	....	6 11/16	6 13/16	7 1/16	7 3/16	7 1/16	7 1/4	7 1/2	7 1/2
22	....	....	....	....	6 3/4	6 7/8	7 1/8	7 3/16	....	....	....	....
23	6 3/16	6 9/16	7 1/16	7 1/16	7	7 1/8	7 5/16	7 3/8	....	....	....	....
24	6 1/4	6 1/2	7 1/16	7 1/16	7 1/4	7 1/4	7 1/2	7 1/2	7 1/16	7 5/16	7 1/2	7 1/2
25	6 3/16	6 1/2	7	7	....	....	....	....	7 1/16	7 5/16	7 1/2	7 1/2
26	6 3/16	6 1/2	7	7	....	....	....	....	7 3/16	7 3/16	7 5/8	7 9/16
27	6 1/8	6 9/16	6 7/8	6 7/8	Closed				7 1/8	7 1/2	7 1/2	7 9/16
28	....	....	....	....	7 1/8	7 5/16	7 5/8	7 5/8	7 1/8	7 1/2	7 9/16	7 9/16
29	....	....	....	....	7 1/4	7 7/16	7 11/16	7 11/16	....	....	....	....
30	6 3/8	6 5/8	7	7 1/16	7 1/4	7 7/16	7 5/8	7 11/16	....	....	....	....
31	6 3/8	6 11/16	7	7 1/16	7 3/8	7 1/2	7 11/16	7 3/4	....	....	....	....

DEUTSCHEMARK LONDON EURO DEPOSITS DAILY CLOSE (BID)

	OCT				NOV				DEC			
DATE	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	7 3/16	7 5/8	7 5/8	7 5/8	8 1/4	9 1/16	9	8 3/4	....	....	....	....
2	7 5/16	7 11/16	7 11/16	7 11/16	8 1/4	9 1/16	9 1/16	8 11/16	....	....	....	....
3	7 5/16	7 11/16	7 11/16	7 5/8	....	....	....	....	9 3/8	9 1/16	8 3/4	8 3/16
4	7 3/8	7 11/16	7 11/16	7 5/8	....	....	....	....	9 3/8	9 1/8	8 3/4	8 1/4
5	7 7/16	7 13/16	7 13/16	7 3/4	8 1/4	9	8 11/16	8 11/16	9 9/16	9 3/16	8 13/16	8 1/4
6	....	....	....	....	8 3/16	9 15/16	8 15/16	8 9/16	9 5/8	9 5/16	8 7/8	8 3/8
7	....	....	....	....	8 1/4	8 15/16	8 7/8	8 9/16	9 9/16	9 5/16	8 7/8	8 5/16
8	7 3/4	8	8	7 13/16	8 3/8	9	8 7/8	8 9/16	....	....	....	....
9	7 9/16	7 7/8	7 7/8	7 11/16	8 3/8	9	8 7/8	8 9/16	....	....	....	....
10	7 5/8	7 15/16	7 15/16	7 3/4	....	....	....	....	9 1/2	9 5/16	8 13/16	8 5/16
11	7 11/16	8 3/16	8 1/8	7 11/16	....	....	....	....	9 5/16	9 3/16	8 11/16	8 5/16
12	7 13/16	8 5/16	8 1/4	7 7/8	8 3/8	9	8 7/8	8 9/16	9 1/2	9 1/4	8 11/16	8 1/4
13	....	....	....	....	8 5/16	8 15/16	8 7/8	8 1/2	9 7/16	9 1/4	8 3/4	8 5/16
14	....	....	....	....	8 1/4	8 7/8	8 7/8	8 1/2	9 5/16	9 1/8	8 3/4	8 5/16
15	7 13/16	8 1/4	8 3/16	7 7/8	8 3/16	8 7/8	8 7/8	8 1/2	....	....	....	....
16	7 3/8	8 3/16	8 3/16	7 13/16	8 3/16	8 7/8	8 7/8	8 1/2	....	....	....	....
17	8	8 3/8	8 3/8	8	....	....	....	....	9 3/8	9 3/16	8 3/4	8 5/16
18	7 7/8	8 5/16	8 1/4	7 15/16	....	....	....	....	9 5/16	9 1/8	8 3/4	8 1/4
19	7 5/16	8 7/16	8 3/8	8 1/8	8 1/4	8 7/8	8 7/8	8 1/2	9 1/4	9 1/8	8 3/4	8 1/4
20	....	....	....	....	8 3/8	8 7/8	8 7/8	8 1/2	9 5/16	9 1/16	8 3/4	8 1/4
21	....	....	....	....	8 3/8	8 15/16	8 7/8	8 7/16	9 3/8	9 1/16	8 3/4	8 1/4
22	8 3/16	8 5/8	8 5/8	8 5/16	Closed				....	....	....	....
23	8 3/16	8 5/8	8 5/8	8 1/2	8 9/16	9 1/8	8 15/16	8 3/4	....	....	....	....
24	8 1/8	8 11/16	8 5/8	8 1/2	....	....	....	....	Closed			
25	8 3/8	8 7/8	8 13/16	8 13/16	....	....	....	....	Closed			
26	8 5/16	9	9	8 11/16	8 7/8	9 1/8	8 15/16	8 11/16	Closed			
27	....	....	....	....	8 15/16	9 1/4	9	8 9/16	9 5/16	9 1/8	8 3/4	8 5/16
28	....	....	....	....	8 3/4	9 1/16	8 13/16	8 7/16	8 7/8	8 15/16	8 11/16	8 15/16
29	8 1/16	9	9	8 11/16	9 3/8	9	8 11/16	8 5/16	....	....	....	....
30	8 3/16	9	9	8 5/8	9 3/8	9	8 3/4	8 1/4	....	....	....	....
31	8 3/16	9	9	8 3/4	....	....	....	....	8 9/16	8 11/16	8 11/16	8 5/16

DEUTSCHEMARK LONDON EURO DEPOSITS DAILY CLOSE (BID)

	JAN 1980				FEB				MAR			
DATE	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	Closed				8 7/16	8 9/16	8 9/16	8 11/16	....	....	....	....
2	8 3/8	8 1/2	8 1/2	8 1/8	....	....	....	....	....	....	....	....
3	8 1/16	8 5/16	8 3/8	8 1/16	....	....	....	....	8 5/8	9 1/8	9 3/8	9 1/16
4	8 1/16	8 3/8	8 7/16	8 1/8	8 7/16	8 5/8	8 5/8	8 11/16	8 5/8	9 1/8	9 5/16	9 9/16
5	....	....	....	....	8 9/16	8 5/8	8 5/8	8 11/16	8 11/16	9 3/16	9 9/16	9 3/4
6	....	....	....	....	8 3/8	8 1/2	8 1/2	8 1/2	8 3/4	9 5/16	9 3/4	9 13/16
7	8 1/8	8 3/8	8 7/16	8 3/16	8 7/16	8 9/16	8 9/16	8 9/16	8 13/16	9 7/16	9 3/4	9 13/16
8	8 1/4	8 3/8	8 1/2	8 3/8	8 3/8	8 1/2	8 1/2	8 9/16	....	....	....	....
9	8 5/16	8 3/8	8 9/16	8 5/16	....	....	....	....	....	....	....	....
10	8 5/16	8 7/16	8 1/2	8 3/8	....	....	....	....	8 9/16	9 3/8	9 7/8	9 7/8
11	8 1/4	8 3/8	8 1/2	8 5/16	8 3/8	8 9/16	8 9/16	8 9/16	8 1/2	9 5/16	9 13/16	9 13/16
12	....	....	....	....	8 3/8	8 1/2	8 1/2	8 5/8	8 1/2	9 5/16	9 11/16	9 11/16
13	....	....	....	....	8 3/8	8 9/16	8 5/8	8 5/8	8 1/2	9 3/8	9 3/4	9 13/16
14	8 1/4	8 3/8	8 1/2	8 5/16	8 5/16	8 1/2	8 5/8	8 5/8	8 3/16	9 1/8	9 5/8	9 11/16
15	8 1/4	8 3/8	8 7/16	8 1/4	8 7/16	8 9/16	8 5/8	8 5/8	....	....	....	....
16	8 5/16	8 3/8	8 1/2	8 5/16	....	....	....	....	....	....	....	....
17	8 3/8	8 3/8	8 1/2	8 5/16	....	....	....	....	8 1/2	9 3/8	9 13/16	9 7/8
18	8 3/8	8 1/2	8 9/16	8 3/8	Closed				8 9/16	9 3/8	9 15/16	10
19	....	....	....	....	8 9/16	8 13/16	8 15/16	8 15/16	8 7/16	9 3/8	9 13/16	10
20	....	....	....	....	8 5/8	9	9 1/8	9 1/8	8 3/8	9 1/4	9 13/16	9 15/16
21	8 9/16	8 5/8	8 7/16	8 1/2	8 5/8	9 1/16	9 3/16	9 3/16	8 3/8	9 1/8	9 3/4	9 7/8
22	8 7/16	8 9/16	8 9/16	8 1/2	8 5/8	9 1/16	9 1/16	9 5/16	....	....	....	....
23	8 7/16	8 9/16	8 9/16	8 9/16	....	....	....	....	....	....	....	....
24	8 3/8	8 9/16	8 9/16	8 9/16	....	....	....	....	8 7/16	9 1/4	9 13/16	10
25	8 3/8	8 1/2	8 9/16	8 5/8	8 5/8	9 3/16	9 1/2	9 9/16	8 3/4	9 9/16	10	10 1/8
26	....	....	....	....	8 7/8	9 1/2	9 3/4	9 5/8	9	9 13/16	10 1/16	10 1/8
27	....	....	....	....	8 7/8	9 11/16	9 7/8	9 7/8	9 1/8	9 13/16	10 1/8	10 1/8
28	8 5/16	8 1/2	8 9/16	8 5/8	8 15/16	9 3/8	9 7/16	9 9/16	9 1/8	9 13/16	10 3/16	10 3/16
29	8 7/16	8 9/16	8 9/16	8 11/16	8 3/4	9 5/16	9 3/8	9 9/16	....	....	....	....
30	8 3/8	8 1/2	8 9/16	8 5/8	....	....	....	....	....	....	....	....
31	8 3/8	8 1/2	8 1/2	8 5/8	....	....	....	....	9 3/8	10 1/16	10 3/8	10 3/8

DEUTSCHEMARK LONDON EURO DEPOSITS DAILY CLOSE (BID)

	APR				MAY				JNE			
DATE	**1MO**	**3MO**	**6MO**	**12MO**	**1MO**	**3MO**	**6MO**	**12MO**	**1MO**	**3MO**	**6MO**	**12MO**
1	9 7/16	10 1/4	10 9/16	10 7/16	9 3/8	9 3/8	9 1/4	9	....	....	....	....
2	9 9/16	10 3/8	10 5/8	10 7/16	9 5/8	9 5/8	9 3/8	9 1/4	9 3/4	9 11/16	9 1/4	9 3/4
3	9 1/2	10 1/4	10 11/16	10 7/16	....	....	....	....	9 7/8	9 11/16	9 1/4	8 3/4
4	Closed				....	....	....	....	9 7/8	9 11/16	9 1/4	9 3/4
5	....	....	....	....	Closed				9 7/8	9 5/8	9 1/4	8 11/16
6	....	....	....	....	10	10	10	9 9/16	9 13/16	9 5/8	9 3/16	8 3/4
7	Closed				9 13/16	9 5/8	9 9/16	9 1/16	....	....	....	....
8	9 1/8	10 1/16	10 7/16	10 5/16	9 11/16	9 9/16	9 7/16	9 1/16	....	....	....	....
9	9 1/16	9 7/8	10 1/8	10 1/8	9 3/4	9 11/16	9 7/16	9 1/8	9 7/8	9 5/8	9 3/16	8 11/16
10	9 1/16	9 3/4	10	10	....	....	....	....	9 7/8	9 5/8	9 1/8	8 1/2
11	9 1/16	9 1/2	9 7/8	9 13/16	....	....	....	....	9 5/8	9 7/16	9	8 1/2
12	....	....	....	....	9 7/8	9 3/4	9 1/2	9 1/8	9 5/8	9 3/8	8 15/16	8 5/8
13	....	....	....	....	9 7/8	9 3/4	9 9/16	9 1/16	9 5/8	9 7/16	9	8 5/8
14	8 15/16	9 3/8	9 5/8	9 5/8	9 15/16	9 7/8	9 11/16	9 3/16	....	....	....	....
15	9 1/16	9 3/8	9 11/16	9 5/8	9 7/8	9 7/8	9 11/16	9 3/16	....	....	....	....
16	9	9 3/8	9 5/8	9 1/2	9 13/16	9 7/8	9 11/16	9 1/16	9 3/4	9 7/16	9	8 5/8
17	8 15/16	9 1/8	9 1/8	9 1/8	....	....	....	....	9 3/4	9 7/16	8 15/16	8 9/16
18	9 1/16	9 1/8	9 1/8	9	....	....	....	....	9 5/8	9 5/16	8 7/8	8 9/16
19	....	....	....	....	9 13/16	9 13/16	9 11/16	9 1/16	9 1/2	9 5/16	8 13/16	8 9/16
20	....	....	....	....	9 11/16	9 13/16	9 11/16	9 1/16	9 1/2	9 5/16	8 3/4	8 9/16
21	9	9 3/16	9 1/16	8 15/16	9 11/16	9 11/16	9 1/2	8 15/16	....	....	....	....
22	9 1/16	9 3/16	9 1/16	8 15/16	9 5/8	9 11/16	9 1/2	9	....	....	....	....
23	8 7/8	8 15/16	8 13/16	8 11/16	9 11/16	9 11/16	9 7/16	8 15/16	9 7/16	9 1/4	8 3/4	8 1/8
24	9	9 1/16	8 7/8	8 3/4	....	....	....	....	9 9/16	9 5/16	8 13/16	8 5/16
25	9 3/16	9 1/4	9 3/16	9 1/16	....	....	....	....	9 5/8	9 7/16	8 13/16	8 5/16
26	....	....	....	....	Closed				9 11/16	9 9/16	8 15/16	8 9/16
27	....	....	....	....	9 1/2	9 9/16	9 3/16	8 7/8	9 11/16	9 9/16	9	8 5/16
28	9 5/16	9 5/16	9 5/16	9 1/8	9 7/16	9 1/2	9 1/8	8 11/16	....	....	....	....
29	9 3/16	9 3/16	9 1/8	8 13/16	9 1/2	9 7/16	9 1/8	8 11/16	....	....	....	....
30	9 3/8	9 5/16	9 1/4	8 15/16	9 5/8	9 5/16	9 1/4	8 3/4	9 11/16	9 9/16	8 15/16	8 9/16
31	....	....	....	....	....	....	....	....	....	....	....	....

DEUTSCHEMARK LONDON EURO DEPOSITS DAILY CLOSE (BID)

	JLY				AUG				SEP			
DATE	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	9 11/16	9 9/16	9	8 3/8	9	8 9/16	8 1/16	7 7/8	Closed			
2	9 11/16	9 1/2	8 15/16	8 5/16	....	....	....	....	8 7/8	8 3/4	8 9/16	8 5/16
3	9 9/16	9 3/8	8 7/8	8 5/16	....	....	....	....	9	8 9/16	8 9/16	8 5/16
4	Closed				8 13/16	8 7/16	9 1/16	7 15/16	8 7/8	8 11/16	8 1/2	8 1/8
5	....	....	....	....	8 9/16	8 3/8	8	7 15/16	8 7/8	8 11/16	8 7/16	8 3/16
6	....	....	....	....	8 5/16	8 3/16	7 7/8	7 3/4	....	....	....	....
7	9 5/8	9 3/8	9	8 3/8	8 7/16	8 3/8	8	7 7/8	....	....	....	....
8	n/a	n/a	n/a	n/a	8 1/2	7 7/16	8	7 7/8	8 13/16	8 5/8	8 7/16	8 3/16
9	9 9/16	9 3/8	9	8 3/8	....	....	....	....	8 3/4	8 9/16	8 3/8	8 1/8
10	9 9/16	9 3/8	8 7/8	8 3/8	....	....	....	....	8 11/16	8 5/8	8 7/16	8 1/8
11	9 9/16	9 3/8	9	8 3/8	8 5/8	8 7/16	8	8 15/16	8 3/4	8 11/16	8 1/2	8 1/8
12	....	....	....	....	8 5/8	8 7/16	8	8	8 3/4	8 5/8	8 1/2	8 1/4
13	....	....	....	....	8 5/8	8 7/16	8	7 15/16	....	....	....	....
14	9 5/8	9 3/8	9 1/16	8 5/16	8 11/16	8 7/16	8 1/16	7 15/16	....	....	....	....
15	9 9/16	9 3/8	8 15/16	8 5/16	8 1/2	8 3/8	8	7 15/16	8 3/4	8 11/16	8 1/2	8 1/4
16	9 7/16	9 3/16	8 7/8	8 1/4	....	....	....	....	8 11/16	8 11/16	8 1/2	8 3/8
17	9 5/16	9 1/8	8 13/16	8 5/16	....	....	....	....	8 3/4	8 11/16	8 1/2	8 3/8
18	n/a	n/a	n/a	n/a	8 1/2	8 7/16	8 1/16	7 15/16	8 5/8	8 9/16	8 7/16	8 5/16
19	....	....	....	....	8 1/2	8 3/8	8 1/16	7 15/16	8 11/16	8 5/8	8 1/2	8 5/16
20	....	....	....	....	8 1/2	8 1/2	8 3/16	8 1/16	....	....	....	....
21	9 3/16	9 1/16	8 11/16	8 1/8	n/a	n/a	n/a	n/a	....	....	....	....
22	9 1/8	8 7/8	8 1/2	8 1/16	8 3/4	8 9/16	8 3/16	8 3/16	8 11/16	8 5/8	8 1/2	8 5/16
23	9 1/4	9	8 5/8	8 3/16	....	....	....	....	8 7/8	8 11/16	8 9/16	8 3/8
24	9 1/4	9	8 9/16	8 3/16	....	....	....	....	8 7/8	8 13/16	8 5/8	8 7/16
25	n/a	n/a	n/a	n/a	8 3/4	8 1/4	8	8	8 15/16	8 7/8	8 11/16	8 1/2
26	....	....	....	....	9 1/16	8 3/4	8 3/8	8 5/16	9	9	8 15/16	8 5/8
27	....	....	....	....	8 15/16	8 3/4	8 1/2	8 5/16	....	....	....	....
28	9 3/16	8 15/16	8 7/16	8 3/16	8 3/4	8 5/8	8 7/16	8 3/16	....	....	....	....
29	9 1/8	8 11/16	8 5/16	8	8 3/4	8 11/16	8 7/16	8 1/4	9	9	9	8 13/16
30	8 13/16	8 7/16	7 15/16	7 7/8	....	....	....	....	8 15/16	8 15/16	8 15/16	8 13/16
31	9	8 3/16	8	7 7/8	....	....	....	....	....	....	....	....

DEUTCHEMARK LONDON EURO DEPOSITS DAILY CLOSE (BID)

	OCT				NOV				DEC			
Date	**1MO**	**3MO**	**6MO**	**12MO**	**1MO**	**3MO**	**6MO**	**12MO**	**1MO**	**3MO**	**6MO**	**12MO**
1	8 13/16	8 13/16	8 3/4	8 11/16	....	....	....	....	9 7/8	9 13/16	9 13/16	9 5/8
2	8 13/16	8 13/16	8 13/16	8 11/16	....	....	....	....	9 11/16	9 7/8	9 9/16	9 1/2
3	n/a	n/a	n/a	n/a	9 3/16	9 5/16	9 1/8	9	9 3/4	9 11/16	9 11/16	9 1/2
4	....	....	....	....	Closed				9 13/16	9 13/16	9 11/16	9 1/2
5	....	....	....	....	9 1/8	9 5/16	9 1/8	9 1/8	n/a	n/a	n/a	n/a
6	8 11/16	8 9/16	8 5/8	8 9/16	9 1/8	9 5/16	9 1/16	9	....	....	....	....
7	8 5/8	8 3/8	8 9/16	8 7/16	9 3/16	9 3/8	9 3/16	9 3/16	....	....	....	....
8	8 5/8	8 5/8	8 9/16	8 3/8	....	....	....	....	10 1/8	10 3/16	9 7/8	9 9/16
9	8 5/8	8 5/8	8 5/8	8 5/16	....	....	....	....	10 1/2	10 7/16	10 3/16	9 13/16
10	8 11/16	8 5/8	8 5/8	8 5/16	9 1/8	9 3/8	9 1/8	9 1/4	10 1/2	10 1/2	10 1/4	9 15/16
11	....	....	....	....	9	9 5/16	9 1/8	9 1/8	10 5/8	10 9/16	10 3/16	9 7/8
12	....	....	....	....	9 1/8	9 5/16	9 5/16	9 1/8	10 3/8	10 3/8	10 1/8	9 3/4
13	8 5/8	8 5/8	8 9/16	8 3/8	9 1/8	9 5/16	9 3/8	9 1/4	....	....	....	....
14	8 1/2	8 1/2	8 1/2	8 5/16	9	9 3/8	9 5/16	9 1/4	....	....	....	....
15	8 9/16	8 9/16	8 1/2	8 5/16	....	....	....	....	10 1/8	10 1/8	9 1/8	9 9/16
16	8 9/16	8 5/8	8 9/16	8 5/16	....	....	....	....	10 1/8	10 1/8	9 7/8	9 11/16
17	8 9/16	8 11/16	8 9/16	8 3/8	9 1/8	9 3/8	9 5/16	9 1/4	10 1/4	10 3/16	9 15/16	9 5/8
18	....	....	....	....	9 1/8	9 7/16	9 3/8	9 1/4	10 1/4	10 1/4	9 15/16	9 5/8
19	....	....	....	....	8 15/16	9 1/4	9 5/16	9 1/8	10 1/4	10 3/16	9 7/8	9 9/16
20	8 11/16	8 11/16	8 5/8	8 1/2	9	9 7/16	9 5/16	9 3/16	....	....	....	....
21	8 7/8	8 7/8	8 3/4	8 5/8	9	9 7/16	9 3/8	9 1/8	....	....	....	....
22	8 13/16	8 13/16	8 11/16	8 9/16	....	....	....	....	10 7/16	10 1/4	9 7/8	9 9/16
23	8 7/8	8 7/8	8 3/4	8 5/8	....	....	....	....	10 3/8	10 1/4	9 7/8	9 1/2
24	8 15/16	8 15/16	8 13/16	8 9/16	8 15/16	9 7/16	9 5/16	9 3/16	10 5/8	9 13/16	9 3/4	9 1/2
25	....	....	....	....	9 1/8	9 1/2	9 1/16	9 1/4	Closed			
26	....	....	....	....	9 1/8	9 5/8	9 9/16	9 3/8	Closed			
27	8 15/16	8 15/16	8 15/16	8 3/4	Closed				....	....	....	....
28	9	9	8 7/8	8 3/4	9 3/4	9 3/4	9 3/4	9 9/16	....	....	....	....
29	8 15/16	8 15/16	8 7/8	8 5/8	....	....	....	....	9 15/16	9 11/16	9 5/8	9 1/4
30	9	9	8 7/8	8 5/8	....	....	....	....	8 15/16	8 15/16	9 1/16	9 1/4
31	9 1/16	9 1/16	9	8 7/8	....	....	....	....	9 3/16	9 3/16	9 1/8	9 1/8

DUTCH GUILDER LONDON EURO DEPOSITS DAILY CLOSE (BID)

	JLY 1979				AUG				SEP			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	....	....	....	....	8 11/16	9 5/16	9 11/16	9 7/16	....	....	....	....
2	8¼	8 9/16	9 7/16	9 7/16	8¾	9 3/16	9⅝	9⅜	....	....	....	....
3	8¼	8¾	9½	9½	8 13/16	9¼	9⅝	9⅜	Closed			
4	Closed				....	....	....	....	9 5/16	9½	9½	9¼
5	9⅜	10	10¼	10 5/16	....	....	....	....	9⅜	9⅝	9 11/16	9⅜
6	9¼	9 13/16	10¾	10 3/16	8 15/16	9 3/16	9 9/16	9 5/16	9¾	9¾	9⅞	9⅜
7	....	....	....	....	8 13/16	9 3/16	9 7/16	9¼	9 9/16	9 15/16	9 15/16	9 7/16
8	....	....	....	....	8 11/16	9⅛	9 7/16	9¼	....	....	....	....
9	9¼	9¾	10⅜	10⅛	9 5/16	9 5/16	9 9/16	9¼	....	....	....	....
10	9 3/16	9¾	10⅛	10⅛	8⅞	9⅜	9 11/16	9 5/16	9 11/16	9 11/16	9¾	9 9/16
11	9¼	9¾	10⅛	10⅛	....	....	....	....	9 9/16	9¾	9 13/16	9 9/16
12	9 3/16	9 13/16	10 3/16	10⅛	....	....	....	....	9⅝	9 13/16	9 13/16	9⅝
13	9½	9⅞	10¼	10 3/16	8 15/16	9⅜	9 13/16	9 15/16	9½	9 11/16	9¾	9 9/16
14	....	....	....	....	8⅞	9 9/16	9¾	9⅜	9 7/16	9 11/16	9¾	9 9/16
15	....	....	....	....	8¾	9⅜	9⅝	9¼	....	....	....	....
16	9¼	9¾	10⅛	10⅛	9	9⅜	9 11/16	9¼	....	....	....	....
17	9 5/16	9¾	10⅛	10⅛	8 15/16	9⅜	9⅝	9¼	9 11/16	9 13/16	9⅞	9⅝
18	9⅛	9⅝	10 1/16	10	....	....	....	....	9¾	9 13/16	9 15/16	9 13/16
19	9⅛	9 13/16	9 15/16	9⅞	....	....	....	....	9⅝	9⅞	9 15/16	9⅝
20	9 3/16	9¾	9 15/16	10	8 15/16	9⅜	9 9/16	9¼	9 3/16	10⅛	10⅛	9¾
21	....	....	....	....	8 15/16	9⅜	9 9/16	9 3/16	10⅛	10¼	10 1/16	9⅞
22	....	....	....	....	9 1/16	9⅜	9 5/16	9 5/16	....	....	....	....
23	9 3/16	9⅝	10	9 13/16	9	9⅜	9 5/16	9¼	....	....	....	....
24	9	9½	9 15/16	9 13/16	9½	9½	9⅜	9 5/16	9⅝	9¾	9¾	9½
25	9	9⅜	9 15/16	9 11/16	....	....	....	....	9½	9⅝	9½	9⅝
26	8 15/16	9½	10	9¾	....	....	....	....	9½	9 9/16	9½	9 5/16
27	8 3/16	9½	10 1/16	9¾	Closed				9½	9¾	9⅝	9¼
28	....	....	....	....	9 3/16	9½	9 9/16	9 5/16	9⅜	9⅝	9½	9⅜
29	....	....	....	....	9¼	9 7/16	9½	9¼	....	....	....	....
30	9½	9½	10⅛	9¾	9 5/16	9 9/16	9 9/16	9 5/16	....	....	....	....
31	8⅞	9½	10 1/16	9 11/16	9⅛	9⅜	9½	9¼	....	....	....	....

DUTCH GUILDER LONDON EURO DEPOSITS DAILY CLOSE (BID)

	OCT				NOV				DEC			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	9¼	9⅝	9⅜	9¼	10	10 7/16	10 7/16	10¼	....	....	....	....
2	9½	9⅝	9 7/16	9 5/16	10¼	10 5/16	10 5/16	10⅛	....	....	....	....
3	9½	9¾	9 7/16	9 5/16	....	....	....	....	14½	14⅛	12½	11⅜
4	9 11/16	9 13/16	9 9/16	9 7/16	....	....	....	....	14⅝	14⅛	12 9/16	11 5/16
5	9¾	9 15/16	9 11/16	9½	10⅛	10⅜	10¼	10⅛	15⅜	14⅜	12⅞	11⅜
6	....	....	....	....	10⅛	10 7/16	10¼	10⅛	15¼	14	12 7/16	11
7	....	....	....	....	10⅛	10½	10⅜	10⅛	15½	14 1/16	12⅜	11
8	9⅞	10	9¾	9⅝	10	10 9/16	10 5/16	10⅛	....	....	....	....
9	10	10⅛	10	9¾	10	10½	10 7/16	10 3/16	....	....	....	....
10	9 15/16	10⅛	9⅞	9¾	....	....	....	....	16⅜	14⅞	12¾	11⅜
11	9¾	9⅞	9¾	9⅝	....	....	....	....	16⅝	14	12⅞	11⅝
12	9 11/16	9 13/16	9 13/16	9¾	9⅞	10½	10 7/16	10 3/16	16⅜	15⅛	13	11½
13	....	....	....	....	9⅞	10½	10⅜	10⅛	16⅝	15½	13⅛	11⅞
14	....	....	....	....	10 1/16	10 9/16	10 9/16	10 5/16	15⅝	14 11/16	12⅝	11½
15	9⅝	9 13/16	9 13/16	9¾	10	10 9/16	10 7/16	10⅛	....	....	....	....
16	9¾	10	9 15/16	9¾	9⅜	10 9/16	10 7/16	10⅛	....	....	....	....
17	9⅝	9 15/16	9⅞	9¾	....	....	....	....	14 11/16	14 1/16	12½	11¼
18	9⅝	9 15/16	9⅞	9¾	....	....	....	....	14⅞	14	12 1/16	11⅜
19	9¾	9⅞	9⅞	9 11/16	9 15/16	10⅝	10½	10 3/16	14⅞	14	12¾	11⅜
20	....	....	....	....	10¼	10 13/16	10⅝	10 3/16	14 9/16	13⅝	12½	11¼
21	....	....	....	....	11½	11⅝	11¼	10¾	13 13/16	13⅜	12⅜	11
22	9¾	9 15/16	10 1/16	9¾	Closed				....	....	....	....
23	9⅝	9 15/16	9 15/16	9¾	12½	12½	11¾	11	....	....	....	....
24	9¼	9 15/16	9 15/16	9¾	....	....	....	....	Closed			
25	9½	9⅞	10	9⅞	....	....	....	....	Closed			
26	9⅜	10	10⅛	9⅞	13⅛	12 15/16	12 3/16	11	Closed			
27	....	....	....	....	13⅛	13⅛	12¼	11¼	13⅜	13 1/16	12¼	10¾
28	....	....	....	....	12⅝	13¼	12⅛	11	n/a	n/a	n/a	n/a
29	9 5/16	9 15/16	10⅛	9 15/16	13¾	13½	12⅜	11¼	....	....	....	....
30	9⅜	10	10 3/16	9 15/16	13⅞	13½	12¼	11	....	....	....	....
31	9½	10¼	10 3/16	10⅛	....	....	....	....	12⅝	12½	11¾	10½

DUTCH GUILDER LONDON EURO DEPOSITS DAILY CLOSE (BID)

Date	JAN 1980				FEB				MAR			
	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	Closed				11⅜	11⅜	11⅜	11⅜	....	....	....	....
2	11½	11⅝	11 1/16	10⅜	....	....	....	....	....	....	....	....
3	11¾	11⅞	11 5/16	10½	....	....	....	....	12⅛	12¾	12⅞	13
4	12⅝	12⅛	11¾	10 13/16	11 7/16	11 7/16	11 7/16	11 7/16	12¼	12⅞	12 13/16	13¼
5	....	....	....	....	11⅜	11⅜	11⅜	11½	12	12¾	12 15/16	13⅛
6	....	....	....	....	11 7/16	11 9/16	11 9/16	11 9/16	11⅝	12 7/16	12⅞	13 3/16
7	13	12½	11⅞	11	11½	11 9/16	11 9/16	11 9/16	11¼	12¼	12⅝	12 15/16
8	13⅛	12½	12	11⅛	11½	11⅝	11 11/16	11⅝	....	....	....	....
9	12¾	12½	11¾	11⅛	....	....	....	....	....	....	....	....
10	12	12	11⅝	11⅛	....	....	....	....	11 3/16	12⅛	12⅝	12 15/16
11	12	11¾	11½	11⅛	11⅝	12	12	11¾	11 1/16	12	12½	12¾
12	....	....	....	....	11⅝	11 13/16	11⅞	11⅞	11⅛	12	12½	12⅞
13	....	....	....	....	11⅝	12 15/16	11 15/16	11⅞	11	11 13/16	12⅜	12 13/16
14	12	11⅝	11 9/16	11⅛	11 11/16	11 15/16	11 15/16	11⅞	10⅝	11 9/16	12¼	12½
15	12	11⅞	11¾	11 3/16	11½	11 15/16	11 15/16	11 13/16	....	....	....	....
16	11⅝	11⅜	11⅝	11 1/16	....	....	....	....	....	....	....	....
17	11½	11 5/16	11 5/16	11	....	....	....	....	10¾	11⅜	12¼	12⅝
18	11 3/16	11 3/16	11 3/16	10⅞	Closed				10½	11¼	11⅞	12⅜
19	....	....	....	....	11⅞	12 3/16	12 3/16	12 3/16	10	10⅞	11⅝	12⅜
20	....	....	....	....	12	12⅜	12⅜	12⅜	9⅞	10⅝	11½	12⅛
21	11⅛	11⅛	11	11	12⅜	12½	12½	12½	9 13/16	10 11/16	11 9/16	12⅛
22	11	11	11	11	12¼	12 9/16	12 9/16	12 9/16	....	....	....	....
23	11	11	11	11	....	....	....	....	....	....	....	....
24	11⅛	11¼	11⅛	11⅛	....	....	....	....	10	10¾	11⅝	12¼
25	11	11⅛	11⅛	11 3/16	12	12 9/16	12 9/16	12⅞	10 5/16	11	11¾	12⅜
26	....	....	....	....	11¾	12 9/16	12 11/16	12¾	10¾	11⅜	12	12⅜
27	....	....	....	....	11 1/16	12 15/16	13	13	10⅝	11⅜	12	12½
28	11⅛	11¼	11¼	11½	12	12⅞	13⅛	13¼	10⅞	11½	12	12½
29	11¼	11½	11½	11½	12¼	12 13/16	13 1/16	13 3/16	....	....	....	....
30	11 3/16	11⅜	11⅜	11½	....	....	....	....	....	....	....	....
31	11¼	11 5/16	11 5/16	11 7/16	....	....	....	....	10¾	11⅜	12⅛	12⅜

DUTCH GUILDER LONDON EURO DEPOSITS DAILY CLOSE (BID)

Date	APR				MAY				JNE			
	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	10¾	11 5/16	12 1/16	12⅜	10½	10½	10½	10 7/16	....	....	....	....
2	11	11½	12⅛	12⅜	11¼	11¼	11⅛	11	11¼	11 3/16	10 13/16	10 11/16
3	11⅛	11⅝	12¼	12¼	....	....	....	....	11 5/16	11 3/16	10 13/16	10 11/16
4	Closed				....	....	....	....	11 3/16	11⅛	10 13/16	10⅝
5	....	....	....	....	Closed				11⅛	11	10 11/16	10½
6	....	....	....	....	11¼	11¼	11¼	11	11	11	10⅝	10½
7	Closed				11¼	11 3/16	11 1/16	10⅞	....	....	....	....
8	11⅛	11⅝	12⅛	12⅜	11½	11¼	10⅞	10¾	....	....	....	....
9	11	11 3/16	11⅝	12	11¼	11¼	11⅛	11	11 1/16	11	10 11/16	10 9/16
10	10⅞	11¼	11⅝	11¾	....	....	....	....	11⅛	10 15/16	10 11/16	10½
11	10 15/16	10 13/16	11⅝	11¾	....	....	....	....	11	11 15/16	11⅝	11⅜
12	....	....	....	....	11¼	11¼	11	11	10 13/16	10 13/16	10½	10¼
13	....	....	....	....	11⅛	11¼	11	10 11/16	10¾	10 11/16	10⅜	10¼
14	10¾	11⅛	11 5/16	11⅝	11¼	11⅜	11	10⅞	....	....	....	....
15	10¾	11 1/16	11¼	11⅜	11¼	11¼	11	10⅞	....	....	....	....
16	10⅝	10 15/16	11 3/16	11¼	11¼	11⅜	11	10⅞	10 13/16	10¾	10⅜	10¼
17	10⅝	10⅞	10⅞	11	....	....	....	....	10⅞	10⅞	10½	10⅜
18	10 9/16	10 13/16	10 13/16	10⅞	....	....	....	....	10 11/16	10 9/16	10⅜	10 3/16
19	....	....	....	....	11¼	11¼	11	10 13/16	10 11/16	10 9/16	10⅜	10 3/16
20	....	....	....	....	11¼	11 5/16	11 1/16	11	10 13/16	10 11/16	10 7/16	10¼
21	10 9/16	10⅝	10¾	10⅝	11¼	11¼	11	10 15/16	....	....	....	....
22	10 7/16	10⅝	10⅝	10⅝	11⅜	11⅜	11⅛	11	....	....	....	....
23	10⅛	10¼	10¼	10¼	11⅜	11⅜	11⅛	11	10¾	10⅝	10½	10 9/16
24	10 9/16	10⅜	10 5/16	10 5/16	....	....	....	....	10¾	10⅝	10½	10 9/16
25	10½	10⅜	10 9/16	10 9/16	....	....	....	....	10⅝	10 11/16	10⅝	10⅜
26	....	....	....	....	Closed				10¾	10⅝	10 9/16	10¼
27	....	....	....	....	11 5/16	11 5/16	11⅛	11	10¾	10⅝	10 9/16	10¼
28	10½	10⅝	10½	10½	11⅜	11¼	11 1/16	10 15/16	....	....	....	....
29	10½	10½	10½	10½	11¼	11 3/16	10¾	10⅝	....	....	....	....
30	10½	10½	10⅜	10⅜	11¼	11¼	10⅞	10¾	10⅝	10⅝	10⅝	10¼
31	....	....	....	....	....	....	....	....	....	....	....	....

DUTCH GUILDER LONDON EURO DEPOSITS DAILY CLOSE (BID)

	JLY				AUG				SEP			
Date	**1MO**	**3MO**	**6MO**	**12MO**	**1MO**	**3MO**	**6MO**	**12MO**	**1MO**	**3MO**	**6MO**	**12MO**
1	10⅝	10⅝	10⅝	10 5/16	9 9/16	9⅜	9¼	9¼	Closed			
2	10⅝	10 9/16	10½	10 5/16	....	....	....	....	10¾	10 13/16	10 13/16	10⅝
3	10½	10½	10 7/16	10¼	....	....	....	....	10½	10 9/16	10 9/16	10⅜
4	Closed				9 11/16	9 7/16	9 5/16	9 5/16	10 11/16	10¾	10 11/16	10⅞
5	....	....	....	....	9 13/16	9 11/16	9 7/16	9⅜	10½	10⅝	10 9/16	10⅜
6	....	....	....	....	9⅞	9 11/16	9 7/16	9 7/16	....	....	....	....
7	10½	10½	10⅞	10¼	9⅞	9 13/16	9½	9 7/16	....	....	....	....
8	n/a	n/a	n/a	n/a	9 13/16	9 13/16	9½	9 7/16	10⅝	10⅝	10⅝	10½
9	10⅜	10⅜	10⅜	10⅛	....	....	....	....	10⅝	10⅝	10	10 7/16
10	10⅜	10⅜	10 5/16	10⅛	....	....	....	....	10⅝	10⅝	10¾	10½
11	10⅜	10⅜	10 5/16	10¼	9 15/16	9⅞	9¾	9 9/16	10⅝	10¾	10 11/16	10½
12	....	....	....	....	9⅞	9⅞	9¾	9 9/16	10 11/16	10 13/16	10¾	10 9/16
13	....	....	....	....	10 1/16	10	9 15/16	9 13/16	....	....	....	....
14	10¼	10¼	10 3/16	10 1/16	10 1/16	10 1/16	10 1/16	9¾	....	....	....	....
15	10⅜	10¼	10 3/16	10 1/16	10⅛	10⅛	10	9 11/16	10 11/16	10 11/16	10 11/16	10½
16	10⅜	10¼	10 3/16	10⅛	....	....	....	....	10⅝	10¾	10¾	10 9/16
17	10 7/16	10 5/16	10 3/16	10⅛	....	....	....	....	10 11/16	10⅞	10⅞	10 11/16
18	n/a	n/a	n/a	n/a	10 3/16	10⅛	10 1/16	9 13/16	10⅜	10 11/16	10 11/16	10 9/16
19	....	....	....	....	10¼	10⅛	10	9⅞	10 5/16	10 9/16	10 9/16	10½
20	....	....	....	....	10¼	10¼	10¼	10	....	....	....	....
21	10⅜	10 5/16	10 3/16	10⅛	n/a	n/a	n/a	n/a	....	....	....	....
22	10 3/16	10⅛	10	10	10½	10½	10½	10¼	9 13/16	10	10 1/16	10⅛
23	10 3/16	10 1/16	10	9 15/16	....	....	....	....	9 15/16	10 1/16	10⅛	9 15/16
24	10 3/16	10 1/16	10	9 15/16	....	....	....	....	9⅞	10⅛	10 3/16	10¼
25	n/a	n/a	n/a	n/a	10	9 15/16	9⅞	9⅞	9⅞	10⅛	10 3/16	10 3/16
26	....	....	....	....	10 11/16	10 9/16	10½	10½	10⅛	10 5/16	10 7/16	10 7/16
27	....	....	....	....	10¾	10⅞	10⅞	10½	....	....	....	....
28	10	9 13/16	9¾	9¾	10 15/16	10 13/16	10 13/16	10½	....	....	....	....
29	9¾	9¾	9⅝	9 11/16	10¾	10⅞	10 13/16	10⅝	10	10⅜	10 7/16	10 7/16
30	9 9/16	9 7/16	9⅜	9⅜	....	....	....	....	9⅞	10 3/16	10⅜	10⅜
31	9 9/16	9½	9 7/16	9⅜	....	....	....	....	....	....	....	....

DUTCH GUILDER LONDON EURO DEPOSITS DAILY CLOSE (BID)

	OCT				NOV				DEC			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	9⅞	10¼	10⅜	10⅜	....	....	....	....	10	10¼	10¼	10⅜
2	9 13/16	10¼	10⅜	10 7/16	....	....	....	....	9 9/16	10	10⅛	10¼
3	n/a	n/a	n/a	n/a	9 3/16	9 3/16	9⅛	9	9½	9 13/16	10 1/16	10⅛
4	....	....	....	....	Closed				9¾	10⅛	10¼	10⅜
5	....	....	....	....	9⅛	9 5/16	9⅜	9 9/16	n/a	n/a	n/a	n/a
6	9⅞	10 5/16	10 5/16	10 5/16	9⅜	9⅝	9⅝	9¾	....	....	....	....
7	9⅞	10¼	10 3/16	10 3/16	9½	9⅝	9¾	9¾	....	....	....	....
8	9 13/16	10⅛	10⅛	10⅛	....	....	....	....	9⅝	10¼	10¼	10½
9	9⅞	10 1/16	10 1/16	10 1/16	....	....	....	....	9⅝	10⅛	10¼	10½
10	9 13/16	10 1/16	10 1/16	10 3/16	9 7/16	9⅝	9⅝	9 13/16	9⅜	9⅞	10	10½
11	....	....	....	....	9⅜	9⅝	9⅝	9¾	9 13/16	10¼	10⅜	10 11/16
12	....	....	....	....	9⅜	9⅝	9⅝	9¾	9⅝	10¼	10½	10¾
13	9⅞	10⅛	10⅛	10⅛	9 5/16	9⅝	9 11/16	9⅞	....	....	....	....
14	9 9/16	9 13/16	9 13/16	9⅞	9⅜	9⅝	9¾	9 13/16	....	....	....	....
15	9½	9 11/16	9 11/16	9 13/16	....	....	....	....	9 11/16	10¼	10½	10¾
16	9⅝	9 11/16	9 11/16	9 11/16	....	....	....	....	9½	10	10⅜	10⅝
17	9⅝	9⅝	9⅝	9¾	9⅜	9 11/16	9 13/16	9⅞	9⅜	9¾	10⅛	10⅜
18	....	....	....	....	9 5/16	9 11/16	9 11/16	9⅞	9¼	9¾	10¼	10⅜
19	....	....	....	....	9⅜	9 11/16	9¾	9⅞	9⅜	9¾	10¼	10⅜
20	9 11/16	9 13/16	9 13/16	9 13/16	9⅜	9¾	9⅞	9 15/16	....	....	....	....
21	9 3/16	9⅜	9 7/16	9½	9⅜	9¾	9 13/16	9 15/16	....	....	....	....
22	9 3/16	9 7/16	9 7/16	9½	....	....	....	....	9⅜	9¾	10¼	10⅜
23	9 3/16	9 7/16	9 7/16	9 7/16	....	....	....	....	9 3/16	9½	9⅞	10⅛
24	9¼	9¼	9 9/16	9⅝	9 7/16	9 13/16	9 9/16	10	9⅛	9½	9¾	10⅛
25	....	....	....	....	9⅜	9 13/16	9 15/16	10	Closed			
26	....	....	....	....	9 7/16	9⅞	10⅛	10⅛	Closed			
27	9¼	9⅜	9⅜	9 11/16	Closed				....	....	....	....
28	9 3/16	9½	9½	9 9/16	9¾	10 1/16	10⅞	10¼	....	....	....	....
29	9 1/16	9 7/16	9 7/16	9⅝	....	....	....	....	9 3/16	9½	9¾	9⅞
30	9¼	9½	9½	9½	....	....	....	....	9⅛	9⅜	9⅝	9⅞
31	9⅛	9½	9½	9½	....	....	....	....	9⅛	9 9/16	9⅝	9⅞

FRENCH FRANC LONDON EURO DEPOSITS DAILY CLOSE (BID)

	JLY 1979				AUG				SEP			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	....	....	....	....	11⅝	12	12⅜	12¼	....	....	....	....
2	10⅞	11¼	11½	11½	11 13/16	12⅛	12 7/16	12¼	....	....	....	....
3	10⅝	11⅛	11½	11⅜	11¾	12 1/16	12⅜	12¼	Closed			
4	Closed				....	....	....	....	12	12 11/16	13 3/16	13¼
5	11½	11¾	11⅞	11⅞	....	....	....	....	11¾	12⅝	13⅛	13⅛
6	11⅞	12½	12½	n/a	11⅝	12	12 7/16	12¼	11¾	12⅝	13 3/16	13⅛
7	....	....	....	....	11¾	11⅞	12 5/16	12¼	11¾	12⅝	13¼	13⅛
8	....	....	....	....	11 5/16	11¾	12¼	12⅛	....	....	....	....
9	12⅞	12⅛	12¼	12	11⅞	11⅞	12⅜	12¼	....	....	....	....
10	11⅝	12	12	12	11½	11¾	12⅜	12¼	12⅛	12⅞	13⅜	13⅜
11	11¼	12	12¼	12	....	....	....	....	12 7/16	12 15/16	13 7/16	13 9/16
12	11⅝	12½	12½	12⅛	....	....	....	....	12⅜	13	13½	13⅜
13	11¾	12⅜	12½	12⅛	11 11/16	12 1/16	12⅝	12⅜	12⅜	13⅛	13½	13½
14	....	....	....	....	11 11/16	12⅛	12 11/16	12⅝	12¼	13	13¼	13⅛
15	....	....	....	....	11 9/16	12 1/16	12⅝	12½	....	....	....	....
16	11¾	12⅜	12⅝	12⅛	11⅝	12 3/16	12¾	12⅝	....	....	....	....
17	11⅜	12	12¼	12⅛	11⅞	12¼	12⅞	12¾	12¾	13⅛	13 9/16	13⅜
18	11	11⅞	12⅛	12	....	....	....	....	12¾	13¼	13 11/16	13½
19	11 3/16	11¾	12⅛	unq	....	....	....	....	12 9/16	13¼	13⅝	13½
20	11⅛	11⅞	12⅛	12	11¾	12¼	12 13/16	12¾	12⅝	13¼	13⅝	13 7/16
21	....	....	....	....	11⅝	12¼	12¾	12⅝	13¼	13½	13⅞	13⅝
22	....	....	....	....	11 11/16	12⅜	12 15/16	12 13/16	....	....	....	....
23	11¼	11⅞	12⅛	12⅛	11¾	12 7/16	13	12⅞	....	....	....	....
24	11⅛	11¾	12	12⅛	12½	12½	13	12⅞	13⅛	13¼	13⅝	13½
25	11½	12⅛	12¼	12¼	....	....	....	....	12⅞	13⅛	13 7/16	13½
26	12	12⅜	12⅝	12¼	....	....	....	....	12¾	13⅛	13⅜	13 5/16
27	12½	12½	12¾	12½	Closed				12⅞	13¼	13⅜	13⅜
28	....	....	....	....	12¼	12¾	13⅜	13¼	13½	13⅝	13⅝	13⅞
29	....	....	....	....	12 3/16	12⅞	13 5/16	13⅜	....	....	....	....
30	12¼	12¼	12¾	12¾	11⅞	12¾	13¼	13¼	....	....	....	....
31	12¼	12½	12¾	12½	12¼	12⅜	13⅛	13⅛	....	....	....	....

FRENCH FRANC LONDON EURO DEPOSITS DAILY CLOSE (BID)

	OCT				NOV				DEC			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	13⅛	13⅝	13½	13⅝	13½	14 5/16	14 5/16	14¼	....	....	....	....
2	12¾	13¼	13¼	13¼	13¼	14¼	14¼	14⅛	....	....	....	....
3	12½	13⅛	13¼	13¼	....	....	....	....	13½	14	14	14
4	12⅝	12 15/16	13¼	12⅞	....	....	....	....	13⅝	13⅞	13⅞	14
5	12¼	13	13¼	13	13½	14¾	14⅜	14¼	13⅝	14	14	14
6	....	....	....	....	13½	14⅝	14¾	14¼	13⅞	14¼	14⅛	13¾
7	....	....	....	....	13⅜	14⅜	14¼	14⅛	14½	14½	14	13⅞
8	12¼	13⅛	13½	13 5/16	13⅜	14⅜	14¼	14¼	....	....	....	....
9	12⅛	12¼	12¾	13	13 7/16	14 7/16	14⅜	14¼	....	....	....	....
10	12½	13¼	13⅜	13⅛	....	....	....	....	14¼	14½	14⅛	14
11	12⅞	13⅝	13¾	13⅝	....	....	....	....	14⅜	14⅜	14¼	14⅛
12	12⅞	13⅝	13¾	13¾	13 9/16	14⅜	14⅜	14¼	14⅛	14¼	14⅛	14
13	....	....	....	....	13⅜	14⅜	14¼	14⅛	14⅜	14 7/16	14⅛	14⅛
14	....	....	....	....	13⅜	14¼	14⅛	14⅛	14¼	14½	14¼	14
15	12¾	13½	13¾	13⅝	13¼	14¼	14¼	14¼	....	....	....	....
16	12¾	13½	13¾	13⅝	13¼	14¼	14¼	14¼	....	....	....	....
17	12½	13½	13⅝	13⅝	....	....	....	....	14⅜	14⅜	14⅜	14⅛
18	12½	13⅝	13⅝	13½	....	....	....	....	14 5/16	14¼	14¼	14⅛
19	12½	13½	13½	13½	12⅞	13⅞	14⅛	14⅛	14⅜	14 7/16	14 5/16	14
20	....	....	....	....	13	14	14¼	14¼	14½	14½	14½	13⅞
21	....	....	....	....	12⅞	14	14¼	14¼	14⅜	14⅜	14½	14⅞
22	13¾	13¾	13¾	13⅞	Closed				....	....	....	....
23	13⅛	14	13⅞	14	12⅞	13⅞	14⅛	14⅛	....	....	....	....
24	12⅞	13⅞	14	13¾	....	....	....	....	Closed			
25	13	14	14	14	....	....	....	....	Closed			
26	13¼	14⅛	14¼	14	12⅞	13¾	14	14⅛	Closed			
27	....	....	....	....	12⅞	13⅞	14¼	14½	14¼	14⅜	14½	14⅛
28	....	....	....	....	12¾	13¾	13¾	14	14¼	14⅜	14½	14
29	13⅝	14⅜	14⅜	14¼	13¼	13 15/16	13 15/16	14	....	....	....	....
30	13⅝	14½	14⅜	14¼	13¼	13¾	13⅞	13⅞	....	....	....	....
31	13¼	14⅛	14⅛	14	....	....	....	....	14¼	14⅜	14½	13⅞

FRENCH FRANC LONDON EURO DEPOSITS DAILY CLOSE (BID)

	JAN 1980				FEB				MAR			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	Closed				12⅜	12⅞	13½	13⅝	....	....	....	....
2	13¾	14¼	14¼	13⅞	....	....	....	....	....	....	....	....
3	13¾	14⅛	14¼	13⅞	....	....	....	....	13⅜	14⅜	15⅛	15⅜
4	13¾	14 3/16	14 3/16	13 15/16	12¼	12 15/16	13½	13⅝	13⅜	14½	15⅛	15⅛
5	....	....	....	....	12 3/16	12 13/16	13½	13⅝	13½	14 5/16	15⅛	15⅜
6	....	....	....	....	12¼	12¾	13⅜	13⅜	12½	14½	15¼	15½
7	13⅜	13⅞	14 1/16	14	12¼	12¾	13⅜	13⅜	13½	14⅝	15¼	15½
8	13¼	13⅞	14⅛	13⅞	12 3/16	12⅝	13⅜	13⅜	....	....	....	....
9	12¾	13⅞	13⅞	13¾	....	....	....	....	....	....	....	....
10	12 13/16	13¾	13⅞	13¾	....	....	....	....	13⅝	14⅝	15¼	15½
11	12 11/16	13¾	13⅞	13⅞	12¼	12⅞	13¼	13½	13¾	14⅝	15⅜	15½
12	....	....	....	....	12¼	12½	12 13/16	13¼	13 13/16	14¾	15⅜	15¾
13	....	....	....	....	12¼	12¾	13¼	13½	13⅞	14⅝	15¼	15⅜
14	12⅞	13¾	13⅞	13⅞	12¼	12 11/16	13¼	13⅜	13⅞	14⅝	15⅛	15⅝
15	12⅝	13½	13⅞	13⅞	12 3/16	12½	13 3/16	13⅜	....	....	....	....
16	12½	13¼	13¾	13½	....	....	....	....	....	....	....	....
17	12⅜	13⅜	13¾	13⅝	....	....	....	....	14	14½	15¼	15½
18	12⅜	13¼	13¾	13 11/16	Closed				13¾	14⅜	15	15¼
19	....	....	....	....	12⅞	12¾	13¼	13½	13 11/16	14⅝	14⅝	14⅛
20	....	....	....	....	13	13½	13⅞	14⅛	13⅝	14¼	14¾	15¼
21	12⅜	13⅛	13⅝	13¾	13⅜	13¾	14	14	13¾	14⅛	14⅜	15⅛
22	12¼	12⅞	13⅝	13⅝	13⅜	14	13⅜	14⅜	....	....	....	....
23	12¼	13	13½	13⅝	....	....	....	....	....	....	....	....
24	12¼	13	13½	13¾	....	....	....	....	13 11/16	14¼	14⅝	15⅛
25	12¼	13	13 11/16	13⅞	13⅜	14⅛	14⅝	14¾	13⅓	13¾	14¾	15⅛
26	....	....	....	....	13¼	14⅛	14¾	15	13¾	14½	14¾	15¼
27	....	....	....	....	13⅜	14 5/16	15	15	13¾	14⅝	14⅞	15⅛
28	12⅜	13	13⅞	13¾	13⅜	14⅜	15	14⅞	13⅝	14½	14¾	15⅛
29	12¼	13	13⅝	13⅞	13⅝	14⅝	15⅓	15½	....	....	....	....
30	12¼	13	13½	13⅝	....	....	....	....	....	....	....	....
31	12⅜	12⅞	13½	13⅝	....	....	....	....	13⅝	14¼	14 13/16	15⅛

FRENCH FRANC LONDON EURO DEPOSITS DAILY CLOSE (BID)

	APR				MAY				JNE			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	13¼	14⅜	14⅞	15	13 1/16	13⅛	13¼	13⅝	....	....	....	....
2	13⅝	14⅛	14¾	15⅛	13 3/16	13¼	13⅜	13 11/16	12⅝	12⅞	12 15/16	13
3	13¼	13⅞	14½	15	....	....	....	....	12⅝	12¾	12 13/16	12 15/16
4	Closed				....	....	....	....	12⅝	12¾	12¾	12⅞
5	....	....	....	....	Closed				12⅝	12¾	12¾	12¾
6	....	....	....	....	13½	13½	13 9/16	13½	12 9/16	12⅝	12⅝	12⅝
7	Closed				12⅞	12 15/16	13	13⅜	....	....	....	....
8	13⅜	13⅞	14⅜	14⅝	12 13/16	12 15/16	13	13⅜	....	....	....	....
9	13	13⅜	13⅞	14¼	12 13/16	12⅞	13	13⅜	12 9/16	12⅝	12⅝	12¾
10	13	13¼	13⅞	14	....	....	....	....	12 9/16	12⅝	12⅝	12¾
11	12⅞	13¼	13 11/16	13⅞	....	....	....	....	12½	12½	12½	12 9/16
12	....	....	....	....	12⅞	12 15/16	13	13⅞	12 7/16	12½	12 9/16	12 9/16
13	....	....	....	....	12⅞	13	13⅛	13 7/16	12 9/16	12½	12⅝	12⅝
14	12¾	13 3/16	13 11/16	13⅞	12 15/16	13 1/16	13 3/16	13 7/16	....	....	....	....
15	12 11/16	13 1/16	13 7/16	13¾	13	13	13¼	13½	....	....	....	....
16	12 9/16	13	13 15/16	13 11/16	13 1/16	13 3/16	13¼	13½	12 9/16	12 9/16	12 9/16	12 11/16
17	12⅝	12¾	13 3/16	13⅝	....	....	....	....	12⅝	12 9/16	12½	12 11 16
18	12 9/16	12¾	13¼	13½	....	....	....	....	12⅝	12⅝	12 9/16	12 11/16
19	....	....	....	....	12 1/16	13⅛	13 3/16	12⅜	12⅝	12 11/16	12⅝	12¾
20	....	....	....	....	12⅞	13⅛	13 3/16	13⅜	12¾	12¾	12 11/16	12⅞
21	12¾	13	13¼	13¼	12⅞	13 1/16	13 3/16	13⅜	....	....	....	....
22	12¾	13	13⅛	13½	12 13/16	13	13⅛	13 5/16	....	....	....	....
23	12⅞	13	13 5/16	13½	12¾	12⅞	12 15/16	13⅛	12¾	12¾	12 11/16	12 13/16
24	12⅞	13⅛	13 5/16	13 9/16	....	....	....	....	12 11/16	12 11/16	12⅝	12 11/16
25	12¾	13⅛	13¼	13½	....	....	....	....	12⅝	12⅝	12⅝	12 11/16
26	....	....	....	....	Closed				12 9/16	12 9/16	12 9/16	12 9/16
27	....	....	....	....	12⅝	12¾	12⅞	13 1/16	12⅝	12⅝	12⅝	12⅝
28	12⅞	13	13 3/16	13 9/16	12 11/16	12⅞	13	13 1/16	....	....	....	....
29	12 13/16	13	13⅛	13½	12⅝	12⅞	12 15/16	13 1/16	....	....	....	....
30	12⅞	13 1/16	13¼	13½	12⅛	12 13/16	12⅞	13	12⅝	12⅝	12 9/16	12⅝
31	....	....	....	....	....	....	....	....	....	....	....	....

FRENCH FRANC LONDON EURO DEPOSITS DAILY CLOSE (BID)

	JLY				AUG				SEP			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	12⅝	12⅝	12 9/16	12⅝	12¼	12 3/16	12 3/16	12⅛	Closed			
2	12⅝	12⅝	12 9/16	12⅝	....	....	....	....	12	12⅛	12 7/16	12⅝
3	12 9/16	12½	12½	12½	....	....	....	....	11¾	12	12⅜	12 9/16
4	Closed				12⅛	11 13/16	11 15/16	12 1/16	11 13/16	11⅞	12¼	12½
5	....	....	....	....	12 1/16	11 15/16	12 1/16	12⅛	11 13/16	11⅞	12¼	12½
6	....	....	....	....	11 15/16	11 15/16	11⅞	12 1/16	....	....	....	....
7	12⅜	12⅜	12⅜	12 7/16	11 15/16	11 15/16	11 15/16	12 1/16	....	....	....	....
8	n/a	n/a	n/a	n/a	11 11/16	11 11/16	11 11/16	12	11¾	11⅞	12¼	12½
9	12¼	12¼	12¼	12⅜	....	....	....	....	11⅞	11⅞	12¼	12½
10	12 5/16	12 5/16	12¼	12⅜	....	....	....	....	12⅛	12½	12½	12¾
11	12¼	12¼	12 3/16	12⅜	11 5/16	11 5/16	11 7/16	11 13/16	11 5/16	12⅛	12½	12⅝
12	....	....	....	....	11 5/16	11 5/16	11 7/16	11¾	12	12¼	12¼	12¾
13	....	....	....	....	11 5/16	11 5/16	11½	11¾	....	....	....	....
14	12⅛	12⅛	12⅛	12¼	11⅛	11 3/16	11 5/16	11 11/16	....	....	....	....
15	12⅛	12⅛	12⅛	12¼	10⅞	10 15/16	11 3/16	11 5/16	11⅞	12⅛	12⅝	12¾
16	12⅛	12⅛	12	12 1/16	....	....	....	....	12	12 3/16	12⅝	12¾
17	12⅛	12⅛	12⅛	12¼	....	....	....	....	12	12⅛	12 9/16	12⅞
18	n/a	n/a	n/a	n/a	11 1/16	11⅛	11½	11¾	11 15/16	12⅛	12 9/16	12¾
19	....	....	....	....	11¼	11 5/16	11 11/16	11⅞	11⅞	12 3/16	12 9/16	12⅞
20	....	....	....	....	11⅜	11 9/16	11 13/16	12	....	....	....	....
21	12⅛	12 1/16	12 1/16	12¼	n/a	n/a	n/a	n/a	....	....	....	....
22	12⅛	12⅛	12 1/16	12 15/16	12	12¼	12⅜	12½	11¾	12⅛	12⅝	12¾
23	12⅛	12 1/16	12 1/16	11⅞	....	....	....	....	11⅞	12 3/16	12 11/16	12⅞
24	12	12	12	12⅛	....	....	....	....	11 13/16	12⅛	12 11/16	12 13/16
25	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	11¾	12⅛	12 11/16	13 1/16
26	....	....	....	....	12 3/16	12 7/16	12½	12¾	12	12⅜	12⅞	13⅛
27	....	....	....	....	12⅛	12⅜	12 9/16	12¾	....	....	....	....
28	11 15/16	11 15/16	11 15/16	12⅛	12⅛	12¼	12¼	12¾	....	....	....	....
29	11⅞	11⅞	11⅞	12 1/16	12 1/16	12¼	12 9/16	12¾	12 3/16	12 9/16	13	13½
30	12½	12½	12½	12½	....	....	....	....	12½	12¾	13⅛	13½
31	12⅛	12⅛	12⅛	12	....	....	....	....	....	....	....	....

FRENCH FRANC LONDON EURO DEPOSITS DAILY CLOSE (BID)

	OCT				NOV				DEC			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	12½	12 11/16	13 3/16	13 7/16	....	....	....	....	10½	11½	12⅝	13¼
2	12⅜	12⅝	13⅛	13⅜	....	....	....	....	10⅝	11¾	12⅝	13 5/16
3	n/a	n/a	n/a	n/a	11¼	11½	12¼	12⅞	10¾	11¾	12⅝	13⅜
4	....	....	....	....	Closed				11⅛	11⅞	12¾	13¼
5	....	....	....	....	11 3/16	11 7/16	12¼	12¾	n/a	n/a	n/a	n/a
6	12⅛	12¼	12 11/16	13⅛	11 3/16	11⅜	12¼	12⅞	....	....	....	....
7	11⅞	12⅛	12½	12⅞	10 15/16	11¼	12	12⅝	....	....	....	....
8	11 15/16	12 3/16	12 11/16	12 15/16	....	....	....	....	11⅝	12⅛	12⅞	13⅜
9	12	11 13/16	12 11/16	13	....	....	....	....	11⅞	12½	13	13⅝
10	11 15/16	12¼	12⅝	13 3/16	10⅝	10⅞	11⅝	12⅛	12⅛	12½	13¼	13⅝
11	....	....	....	....	10 9/16	10 13/16	11⅜	11¾	12⅛	12¼	13	13½
12	....	....	....	....	10½	10 11/16	11⅜	12⅜	12	12¼	13⅛	13½
13	12	12 5/16	12 11/16	13 1/16	10¼	10⅝	11½	11¼	....	....	....	....
14	11 15/16	12 3/16	12 9/16	12⅞	10¼	10⅝	11½	12¼	....	....	....	....
15	11⅞	12⅝	12⅝	13	....	....	....	....	12	12¼	12⅞	13½
16	11 11/16	12 1/16	12 9/16	12 15/16	....	....	....	....	11¾	12⅛	12⅞	13½
17	11 11/16	12 1/16	12½	12 13/16	10½	10⅞	11⅝	12½	11⅝	12⅛	12 11/16	13⅛
18	....	....	....	....	10 7/16	11⅛	11 15/16	12 9/16	11⅞	12¼	12¾	13½
19	....	....	....	....	10½	11⅛	11 15/16	12½	11¾	12⅛	12½	13¼
20	11½	12⅛	12⅝	13	10½	11	12	12⅝	....	....	....	....
21	11 7/16	12 1/16	12½	12⅞	10⅝	11	12⅛	12½	....	....	....	....
22	11½	12	12½	12⅞	....	....	....	....	11¾	12	12⅝	13¼
23	11 5/16	11 15/16	12½	12⅞	....	....	....	....	11¾	12⅛	12½	13¼
24	11½	11⅞	12½	12 15/16	10½	11⅛	12⅛	12¾	11⅝	12⅛	12½	12¼
25	....	....	....	....	10½	11¼	12¼	12⅞	Closed			
26	....	....	....	....	10½	11½	12 9/16	13⅛	Closed			
27	11½	11⅞	12 9/16	12 15/16	Closed				....	....	....	....
28	11⅜	11 11/16	12 7/16	12 15/16	10⅝	11½	12⅝	13¼	....	....	....	....
29	11⅛	11½	12⅜	12 13/16	....	....	....	....	11¼	11 15/16	12⅜	13
30	11¼	11½	12¼	12⅝	....	....	....	....	10½	11⅜	11⅞	12⅞
31	11¼	11¼	12⅛	12⅞	....	....	....	....	10 13/16	11 9/16	11 15/16	12⅞

JAPANESE YEN LONDON EURO DEPOSITS DAILY CLOSE (BID)

	JAN 1980				FEB				MAR			
Date	**1MO**	**3MO**	**6MO**	**12MO**	**1MO**	**3MO**	**6MO**	**12MO**	**1MO**	**3MO**	**6MO**	**12MO**
1	....	....	....	....	7 11/16	8 7/16	8 3/16	8	....	....	....	....
2	....	....	....	....	....	....	....	....	....	....	....	....
3	....	....	....	....	....	....	....	....	9⅛	9⅝	10⅛	9 13/16
4	....	....	....	....	7½	8 5/16	8 15/16	8 9/16	9⅛	10	10⅛	9 13/16
5	....	....	....	....	7⅜	8 7/16	8 5/16	8	10⅝	11¾	10 15/16	11
6	....	....	....	....	7⅜	8¼	8 5/16	8	11¼	12 3/16	11¾	11
7	....	....	....	....	7 7/16	8⅜	8⅜	8⅛	14	14⅝	14¼	14⅛
8	7¼	8 1/16	8¼	7 11/16	7⅜	8 5/16	8⅜	8 3/16	....	....	....	....
9	7⅜	8	8⅛	7 11/16	....	....	....	....	....	....	....	....
10	7¼	8	8⅛	7⅝	....	....	....	....	14⅛	14⅞	14½	13⅜
11	7¼	8	8⅛	7⅝	7½	8 7/16	8⅜	8 5/16	12⅞	13⅞	13¼	12½
12	....	....	....	....	7 9/16	8 7/16	8 7/16	8⅜	12⅞	13⅞	13¾	12½
13	....	....	....	....	7⅞	8 9/16	8⅝	8 9/16	12⅞	13¾	13⅝	12½
14	7¾	8¼	8 5/16	7 13/16	7 15/16	8 11/16	8 11/16	8 9/16	12⅞	13¾	13⅝	12½
15	6⅞	7⅞	8 1/16	7⅝	8 7/16	8 15/16	9 1/16	9	....	....	....	....
16	6 15/16	7⅞	8⅛	7 3/16	....	....	....	....	....	....	....	....
17	6¾	7⅝	8	7 11/16	....	....	....	....	14	14⅝	14⅜	13
18	6 7/16	7⅝	7 15/16	7 9/16	Closed				14	14⅝	14⅜	13¼
19	....	....	....	....	9 1/16	9¼	9⅜	9 7/16	14	14⅝	14⅜	13¼
20	....	....	....	....	9¼	9⅜	9⅜	9¼	14	14⅞	14⅝	13¼
21	6⅝	7 11/16	8	7 11/16	9¼	9¾	9¾	9½	13½	14⅜	14 3/16	13
22	6½	7 9/16	8	7 13/16	9 1/16	9¾	9¾	9½	....	....	....	....
23	7	7⅞	8⅛	7 13/16	....	....	....	....	....	....	....	....
24	7¼	7⅞	8 1/16	7 13/16	....	....	....	....	14¼	14 9/16	14½	13⅛
25	7 11/16	8 5/16	8 5/16	8 1/16	9 1/16	9¾	9⅞	9½	14½	15 1/16	14⅞	13⅛
26	....	....	....	....	9⅜	10⅛	10⅛	9 15/16	15	15⅜	15	13⅛
27	....	....	....	....	9⅛	10	10⅛	9 13/16	14 9/16	15 9/16	14 13/16	13 7/16
28	7 7/16	8 3/16	8½	8⅛	9⅛	10	10⅛	9 13/16	15 11/16	16 3/16	15 1/16	13 9/16
29	7 7/16	8 3/16	8¼	8	9 7/16	10 3/16	10 3/16	9 15/16	....	....	....	....
30	7 11/16	8 3/16	8 3/16	8 1/16	....	....	....	....	....	....	....	....
31	7⅝	8¼	8¼	8⅛	....	....	....	....	15 7/16	16 3/16	15 3/16	13 7/16

JAPANESE YEN LONDON EURO DEPOSITS DAILY CLOSE (BID)

	APR				MAY				JUNE			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	14 9/16	15½	15	13½	11½	12¾	11⅝	10½	....	....	....	....
2	14¼	15⅜	15	13½	11½	12¾	11⅝	10½	12⅛	12 5/16	11 3/16	10
3	13¾	14⅞	14⅞	13¼	....	....	....	....	13⅞	12⅝	11⅝	10⅛
4	Closed				....	....	....	....	13⅛	12⅛	11⅛	9⅞
5	....	....	....	....	Closed				13⅛	12⅛	11⅛	9⅞
6	....	....	....	....	11½	12¾	11⅝	10½	12¼	10⅞	10¼	8⅞
7	Closed				12	12¾	12⅜	10⅜	....	....	....	....
8	12 5/16	13 11/16	13 11/16	11 15/16	12	12¾	12⅛	10⅜	....	....	....	....
9	13⅝	14¾	14⅞	13	12	12¾	12⅛	10⅜	12 9/16	10¾	10⅛	8¾
10	12⅝	13⅞	13¾	12	....	....	....	....	12⅜	10⅞	10	8⅞
11	12⅝	13⅞	13¾	12	....	....	....	....	12¼	11	10	8¾
12	....	....	....	....	11½	12¾	11⅝	10½	12½	10⅞	10	8⅝
13	....	....	....	....	12	12⅛	11⅝	10¾	12¾	11⅛	10⅛	8⅞
14	13⅛	13 13/16	13½	11⅞	12	12¼	11¾	10⅝	....	....	....	....
15	12⅞	13½	13¼	11¾	12⅜	12⅝	12	10⅝	....	....	....	....
16	13	13¼	13	11½	12⅝	12⅝	12	10¾	13⅛	11 9/16	11¼	8⅝
17	11 15/16	12 15/16	12 9/16	11 3/16	....	....	....	....	13	11½	10⅛	8⅞
18	12¼	13	12⅝	11⅛	....	....	....	....	12¾	11¼	10 1/16	8⅞
19	....	....	....	....	12⅝	12¾	12	10¾	13	11½	10⅛	8⅞
20	....	....	....	....	12¾	12⅞	12	11	13¼	11½	10⅜	8⅞
21	12 5/16	13⅛	12⅝	11⅛	12⅝	12⅝	11⅞	10⅞	....	....	....	....
22	11 7/16	13 3/16	12 5/16	10 11/16	12⅞	12⅞	11⅞	10¾	....	....	....	....
23	12¼	13⅛	12¼	11	12⅞	12⅞	12	10⅞	13	11½	10⅜	9
24	12⅛	13⅛	12⅛	10¾	....	....	....	....	13 5/16	11½	10⅛	8⅞
25	12 3/16	13 1/16	12 3/16	11 1/16	....	....	....	....	13⅜	11⅞	10 11/16	9¼
26	....	....	....	....	Closed				13⅜	11⅞	10 11/16	9¼
27	....	....	....	....	12⅞	12⅞	11⅞	10¾	12 15/16	12	10 15/16	9
28	11 3/16	12 15/16	11 13/16	10 15/16	12	12½	11⅜	10⅜	....	....	....	....
29	12⅛	12⅞	11⅞	10¾	11¾	12⅜	11 3/16	10	....	....	....	....
30	12⅛	12⅞	11⅞	10¾	12⅛	12 5/16	11 3/16	10	13⅞	12⅛	10⅞	9¼
31	....	....	....	....	....	....	....	....	....	....	....	....

JAPANESE YEN LONDON EURO DEPOSITS DAILY CLOSE (BID)

	JLY				AUG				SEP			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	13	12³/16	11¼	9⁵/16	13¼	12½	11½	10	Closed			
2	13	12³/16	11¼	9⁵/16	....	....	....	....	11½	11¼	10½	9½
3	13	12³/16	11¼	9⁵/16	....	....	....	....	12¼	11¹³/16	11⅝	9½
4	Closed				12⅞	12¼	11½	10	12¼	11½	10½	9⅝
5	....	....	....	....	13⅛	12⅜	11⅝	10⅛	12¼	11¾	10½	9⅝
6	....	....	....	....	12⅞	12⁵/16	11⅝	10	....	....	....	....
7	12¹³/16	12⅛	11	9¼	12⅝	12⅜	11½	10	....	....	....	....
8	12⁹/16	12⅛	11	9¼	12¼	12⅛	11⅜	10¹/16	12¼	11⅜	10¼	9⅜
9	12¹³/16	12⅛	11	9¼	....	....	....	....	11⅞	11½	10⅜	9¼
10	12½	12¼	11	9⅜	....	....	....	....	12¾	12¼	10¾	9¾
11	12¾	12⅜	11⅛	9⅜	11¾	11⁹/16	11³/16	10	12⅛	12⅛	10⁹/16	9⁹/16
12	....	....	....	....	10	11⁵/16	10⅞	9⅞	12⅞	12⅛	10½	9½
13	....	....	....	....	12⅞	11¾	10⅞	9⅞	....	....	....	....
14	13	12¾	11½	9⅝	12⁷/16	11⁷/16	10¹³/16	9¹³/16	....	....	....	....
15	12⅞	12¾	11⅝	9⅝	12⅜	11¾	11⅛	9⅝	13	12⅛	10⅞	10
16	12⅝	12⅝	11½	9⅞	....	....	....	....	12¾	11⅞	10¾	10
17	12⅝	12½	11¾	9¾	....	....	....	....	12⅜	11⁹/16	10¹¹/16	9⁹/16
18	12⁹/16	12½	11¼	9⅝	12⅛	11¼	10⅞	9⅝	12⅜	11¹¹/16	10¹¹/16	9⅝
19	....	....	....	....	11⅝	11⅜	10⅞	9⅝	12⅞	11¹³/16	10¹³/16	9¹¹/16
20	....	....	....	....	9¹¹/16	11¼	10¾	9½	....	....	....	....
21	12¾	12⁷/16	11⁵/16	9⅝	12⅛	11¾	11	9¾	....	....	....	....
22	12⅝	12¼	11⅛	9½	n/a	11¹³/16	11⅛	10	12⅞	11¹³/16	10¹³/16	9¹¹/16
23	12⁷/16	12¼	11¼	9¾	....	....	....	....	14¹¹/16	12⁹/16	11⁹/16	10³/16
24	12⁷/16	12¼	11¼	9¾	....	....	....	....	14¹/16	12¾	11½	10¼
25	12¾	12½	11⅞	12³/16	n/a	n/a	n/a	n/a	13½	12⅜	11⅜	10¼
26	....	....	....	....	12⅜	12	11¼	10⅛	13³/16	12¾	11⅛	10⅛
27	....	....	....	....	12	12⅛	11½	9⅞	....	....	....	....
28	14¼	13⅝	11⅝	10⅛	11⅞	12	11⅜	9⅞	....	....	....	....
29	14¼	13⅝	11⅝	10⅛	11½	11½	11	9¾	13	12⅝	11½	10¼
30	13¼	12½	11½	10	....	....	....	....	12⅛	12⅛	11½	10½
31	13¼	12½	11½	10	....	....	....	....	....	....	....	....

JAPANESE YEN LONDON EURO DEPOSITS DAILY CLOSE (BID)

	OCT				NOV				DEC			
Date	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	11⅛	11⅛	11½	10⅝	....	....	....	....	10 1/16	10⅜	10⅛	9¾
2	11¼	11 7/16	11	10⅛	....	....	....	....	10½	10½	10½	10 1/16
3	n/a	n/a	n/a	n/a	9¾	9¾	9¼	9	10½	10⅜	10¼	10
4	....	....	....	....	Closed				10½	10½	10¼	9⅞
5	....	....	....	....	9¾	9¾	9¼	9	10½	10⅝	10⅜	9⅝
6	10⅞	10⅞	10¾	10 1/16	10	9¾	9⅛	8 15/16	....	....	....	....
7	10⅞	10⅞	10½	10	9½	9¾	9	8 15/16	....	....	....	....
8	10 11/16	10⅞	10 7/16	9⅞	....	....	....	....	10½	10½	10¼	9¾
9	10¾	10¾	10⅜	9⅞	....	....	....	....	10¼	10⅜	10¼	9⅝
10	10⅞	10⅞	10½	9⅞	9⅝	9⅞	9½	9⅛	10⅜	10⅜	10⅜	9⅞
11	....	....	....	....	9½	9¾	9⅜	9	9½	9½	9¾	9½
12	....	....	....	....	9⅜	10	9⅛	8⅞	9½	9⅞	9⅞	9⅞
13	10⅞	10⅞	10½	9⅞	9	9⅞	9⅛	9	....	....	....	....
14	10⅞	10⅞	10½	9⅞	9	9¾	9	8⅞	....	....	....	....
15	10⅝	10 3/16	10 3/16	9⅞	....	....	....	....	9 7/16	9½	9¾	9¾
16	10¼	10 7/16	10⅛	9⅞	....	....	....	....	9⅞	9¾	9¾	9
17	10	10⅛	10	9¾	9⅞	9¾	9 3/16	8 15/16	9¾	9⅞	9⅞	9⅝
18	....	....	....	....	8 9/16	9 9/16	9 5/16	8 15/16	9¾	9⅞	9⅞	9⅝
19	....	....	....	....	8¾	9⅝	9 11/16	9 1/16	9 15/16	10	10	9 11/16
20	9⅜	9½	9½	9½	9¼	10⅛	9¾	9½	....	....	....	....
21	9 11/16	9¾	9⅝	9½	9 1/16	9 15/16	9 11/16	9 7/16	....	....	....	....
22	9⅞	9¾	9½	9½	....	....	....	....	9⅞	9⅞	10 1/16	9 9/16
23	9⅞	9¾	9⅝	9⅝	....	....	....	....	9¾	9 15/16	9 15/16	9½
24	10⅛	9¾	9½	9½	9¼	10	9 15/16	9½	9⅜	9⅝	9⅝	9½
25	....	....	....	....	9 5/16	10 1/16	10 1/16	9 13/16	Closed			
26	....	....	....	....	9 9/16	10⅜	10⅛	9¾	Closed			
27	10	9¾	9¼	9¼	Closed				....	....	....	....
28	9½	9¼	9⅛	8¾	10 3/16	10¼	10	9¾	....	....	....	....
29	10	9⅝	9⅛	9⅛	....	....	....	....	9⅛	9¾	9½	9⅜
30	10⅜	9⅞	9 5/16	9¼	....	....	....	....	9⅛	9½	9½	9⅜
31	9¾	9¾	9 1/16	9	....	....	....	....	8½	8¾	8⅞	8¾

Section 5

ECONOMIC INDICATORS/FUNDAMENTALS

Gold Bullion 633-643
United States 644-647
United Kingdom 648-651
Canada 652-654
West Germany 655-658
Netherlands 659-661
France 662-664
Japan 665-667
Mexico 668-669
Switzerland 670-672

NEW YORK WEEKLY GOLD MOVEMENT AND STOCKS IN 5 I.M.M. APPROVED DEPOSITORIES

(In Troy ounces; Figures include I.M.M. and other exchange holdings)

		DURING 1980			DURING 1979			DURING 1978		
		IN	OUT	ON HAND	IN	OUT	ON HAND	IN	OUT	ON HAND
Jan	2	–	–	2,284,482	33,724	4,776	2,577,700	236,716	33,121	2,015,946
	9	4,589	1,818	2,287,253	–	18,713	2,558,987	9,512	1,244	2,024,214
	16	4,073	2,782	2,288,544	–	4,046	2,554,941	18,342	21,022	2,021,534
	23	521,307	13,602	2,796,249	128	12,491	2,542,578	39,622	18,752	2,042,404
	30	–	329,629	2,466,620	33,921	12,616	2,563,883	121,485	1,265	2,162,624
Feb	6	65,169	1,095	2,530,694	99	214,320	2,349,662	76,583	1,029	2,238,178
	13	67,397	606	2,597,485	–	9,611	2,340,051	158,340	3,458	2,393,060
	20	2,407	23,813	2,576,079	14,919	15,363	2,339,607	145,413	103,327	2,435,146
	27	88,913	3,711	2,661,281	135,136	141,499	2,333,244	120,461	2,684	2,552,923
Mar	5	9,676	99,735	2,571,222	6,430	4,118	2,335,556	92,659	64,062	2,581,520
	12	74,030	9,190	2,636,062	6,536	26,319	2,315,773	72,444	4,394	2,649,570
	19	70,140	–	2,706,202	22,362	41,828	2,296,307	5,071	35,038	2,619,603
	26	84,695	4,917	2,785,980	8,685	15,856	2,289,136	160,167	39,014	2,740,756
Apr	2	–	2,397	2,783,583	29,508	12,107	2,306,537	49,124	64,711	2,725,169
	9	284,721	–	3,068,304	–	24,933	2,281,604	–	15,857	2,709,312
	16	–	300	3,068,004	24,984	32,465	2,274,934	1,396	143,768	2,566,940
	23	–	698	3,067,306	16,217	9,387	2,280,953	396,973	17,265	2,946,648
	30	–	86,475	2,980,831	–	65,188	2,215,765	3,614	119,928	2,830,334
May	7	6,195	3,040	2,983,986	–	16,524	2,199,241	–	50,837	2,779,497
	14	284	21,305	2,962,965	52,589	32,173	2,219,657	54,989	1,933	2,832,553
	21	298,995	29,148	3,232,812	76,599	677	2,295,579	32,260	16,267	2,848,546
	28	2,848	35,718	3,199,942	52,208	88	2,347,699	239,578	50,400	3,037,724
Jne	4	212,536	903	3,411,575	99	2,106	2.345,692	–	175,492	2,862,232
	11	1,011	104,570	3,308,016	106,450	390	2,541,752	8,625	495	2,870,362
	18	93,198	29,662	3,371,552	66,780	1,195	2,517,337	1,892	5,995	2,866,259
	25	28.629	28,285	3,371,896	98,927	96	2,616,168	56.342	110,341	2,812,260
Jly	2	3,549	–	3,375,445	–	1,260	2,614,908	53,046	38,443	2,826,863
	9	–	150,612	3,224,833	–	7,484	2,607,424	11,625	15,067	2,823,421
	16	239,421	–	3,464,254	14,976	3,152	2,619,248	57,074	53,619	2,826,876
	23	116,659	1,637	3,579,276	10,284	39,705	2,589,827	59,675	1,768	2,884,783
	30	13,627	17,245	3,575,658	20,722	4,160	2,606,389	18,608	41,881	2,861,510
Aug	6	4,167	31,095	3,548,730	26,033	14,658	2,617,764	6,457	387	2,867,580
	13	10,964	679	3,559,015	–	32,112	2,585,652	2,809	4,400	2,865,989
	20	27,837	16,894	3,569,958	8,754	14,843	2,579,563	13,514	–	2,879,503
	27	40,623	10,346	3,600,235	31,309	21,708	2,589,164	–	27,956	2,851,547
Sep	3	6,962	11,118	3,596,079	14,397	21,270	2,582,291	101,450	87,726	2,865,271
	10	1,771	16,248	3,581,602	24,240	26,301	2,580,230	6,411	43,762	2,827,920
	17	95,706	295	3,677,013	3,786	11,901	2,572,115	14,702	34,562	2,808,060
	24	76,921	441	3,753,493	107,743	101,408	2,578,450	25,302	101,991	2,731,377
Oct	1	105,854	–	3,859.347	610	3,156	2,575,904	9,756	11,123	2,730,004
	8	289,176	32	4,157,491	–	16,098	2,559,806	–	2,733	2,727,271
	15	151,815	922	4,308,384	1,202	8,717	2,552,291	57,251	2,171	2,782,351
	22	342,676	5,133	4,645,927	–	6,221	2,546,070	4,364	973	2,785,742
	29	145,936	–	4,791,863	–	42,647	2,503,423	–	6,735	2,779,007
Nov	5	118,929	21,495	4,889,297	–	691	2,502,732	294	1.653	2,777,648
	12	32,382	1,600	4,920,079	–	98,475	2,404,257	27,712	–	2,805,360
	19	95,400	340	5,015,139	17,119	9,081	2,412,295	26,663	578	2,831,445
	26	8,035	40,841	4,982,222	94	66,460	2.345,929	42,906	109,676	2,764,675
Dec	3	74,263	4,321	5,052,275	–	43,275	2,302,654	43,477	178,404	2,629,748
	10	–	76,239	4,976,036	1,193	1,396	2,302,451	3,875	5,455	2,628,168
	17	4,283	42,330	4,937,989	1.238	23,030	2,280,659	3,478	25,963	2,605,683
	24	–	111,136	4,826,853	5,029	1,206	2,284,482	–	56,931	2,548,752

SWISS FRANC LONDON EURO DEPOSITS DAILY CLOSE (BID)

	JLY 1979				AUG				SEP			
DATE	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	...	...	...	...	1 1/2	1 5/8	2 1/2	2 3/4	...	...	...	...
2	1	1 3/16	1 15/16	2 3/8	1 7/16	1 5/8	2 1/2	2 3/4	...	...	...	...
3	7/8	1 1/8	1 7/8	2 1/4	1 7/16	1 9/16	2 1/2	2 3/4	Closed			
4	Closed				...	...	...	...	1 7/8	2 3/16	2 7/8	2 15/16
5	11/16	15/16	1 5/8	2 3/16	...	...	...	...	2	2 3/16	2 7/8	3 1/8
6	5/8	1	1 7/8	2 5/16	1 1/2	1 5/8	2 1/2	2 3/4	2 5/16	2 7/16	3 1/16	3 1/4
7	...	...	...	...	1 1/2	1 5/8	2 1/2	2 3/4	2 7/16	2 1/2	3 1/8	3 1/4
8	...	...	...	...	1 7/16	1 9/16	2 3/8	2 3/4	...	...	...	...
9	1 1/16	1 1/16	2 3/16	2 9/16	1 9/16	1 9/16	2 3/8	2 9/16	...	...	...	...
10	1 1/4	1 7/16	2 3/8	2 11/16	1 5/16	1 9/16	2 3/8	2 11/16	2 1/16	2 5/16	3	3 1/8
11	1 3/16	1 7/8	2 3/8	2 5/8	...	...	...	...	1 15/16	2 1/2	2 13/16	3
12	1 3/16	1 3/8	2 5/16	2 5/8	...	...	...	...	1 15/16	2 3/16	2 13/16	2 15/16
13	1 1/4	1 5/16	2 5/16	2 5/8	1 3/8	1 11/16	2 3/8	2 11/16	1 7/8	2 1/8	2 3/4	3
14	...	...	...	...	1 7/8	1 1/2	2 3/8	2 11/16	1 15/16	2 3/16	2 3/4	3
15	...	...	...	...	1 7/16	1 11/16	2 3/8	2 3/4	...	...	...	...
16	1	1 1/4	2 1/4	2 5/8	1 7/16	1 11/16	2 3/8	2 13/16	...	...	...	...
17	15/16	1 3/16	2 1/8	2 1/2	1 7/16	1 11/16	2 7/16	2 7/8	1 7/8	2 3/16	2 7/8	3
18	13/16	1 1/8	2	2 7/16	...	...	...	...	2 1/16	2 5/16	3	3 1/8
19	3/4	1 1/8	2	2 3/8	...	...	...	...	2 1/16	2 1/4	2 7/8	3 1/16
20	13/16	1 3/16	2 1/16	2 1/2	1 7/16	1 3/4	2 7/16	2 13/16	2	2 1/16	2 11/16	3
21	...	...	...	...	1 5/8	1 13/16	2 1/2	2 7/8	1 3/8	1 11/16	2 1/2	2 11/16
22	...	...	...	...	1 13/16	2	2 5/8	3	...	...	...	...
23	13/16	1 3/16	2 1/8	2 1/2	1 3/4	1 15/16	2 9/16	2 15/16	...	...	...	...
24	1	1 5/16	2 3/16	2 9/16	2	2	2 5/8	2 15/16	1 5/16	1 1/2	2 5/16	2 5/8
25	1 1/8	1 3/8	2 5/16	2 5/8	...	...	...	...	1 1/16	1 5/16	1 15/16	2 1/2
26	1 1/4	1 3/8	2 1/4	2 9/16	...	...	...	...	1 7/16	1 11/16	2 5/16	2 11/16
27	1 1/2	1 9/16	2 1/2	2 11/16	Closed				1 1/8	1 3/4	2 1/16	2 7/16
28	...	...	...	...	1 11/16	2 1/16	2 9/16	3	1 1/8	1 11/16	2 1/8	2 7/16
29	...	...	...	...	1 3/4	2 1/16	2 11/16	3 1/16	...	...	...	...
30	1 9/16	1 9/16	2 7/16	2 11/16	1 7/8	2 1/8	2 3/4	3 1/16	...	...	...	...
31	1 7/16	1 5/8	2 1/2	2 3/4	2	2 3/16	2 13/16	3 1/8	...	...	...	...

SWISS FRANC LONDON EURO DEPOSITS DAILY CLOSE (BID)

	OCT				NOV				DEC			
DATE	**1MO**	**3MO**	**6MO**	**12MO**	**1MO**	**3MO**	**6MO**	**12MO**	**1MO**	**3MO**	**6MO**	**12MO**
1	1 1/16	1 11/16	2 1/8	2 5/16	3 1/4	4 1/8	4 5/8	4 3/8	...	...	...	...
2	1	1 5/8	1 7/8	2 3/8	2 13/16	4	4 1/2	4 1/4	...	...	...	...
3	15/16	1 3/4	1 13/16	2 1/4	...	...	...	...	5	5	5	5
4	1 1/16	1 13/16	2 1/16	2 5/16	...	...	...	...	5 3/8	5 1/4	4 13/16	4 13/16
5	1 5/16	1 13/16	2 1/16	2 7/16	2 5/8	3 13/16	4 3/8	4 1/4	5 7/8	5 5/8	5 1/2	5 1/4
6	...	...	...	...	2 7/16	3 13/16	4 5/16	4 1/4	6 1/4	5 3/4	5 3/4	5 1/2
7	...	...	...	...	2 7/16	3 7/8	4 1/8	4 1/4	6 1/2	5 7/8	5 7/8	5 5/8
8	1 13/16	2 3/8	2 5/16	2 11/16	2 3/8	3 3/4	4 1/4	4 1/4	...	...	...	...
9	2 1/16	2 3/8	2 1/8	3	2 1/2	3 13/16	4 5/8	4 3/8	...	...	...	...
10	2 1/16	2 1/2	2 15/16	3	...	...	...	...	6 1/8	5 7/8	5 13/16	5 5/8
11	2 1/8	2 5/8	3 1/8	3 5/16	...	...	...	...	6 1/4	5 13/16	5 13/16	5 5/8
12	2 5/16	2 7/8	3 5/16	3 1/4	2 7/16	3 7/8	4 1/4	4 5/16	6 1/4	5 7/8	5 13/16	5 11/16
13	...	...	...	...	2 7/16	3 15/16	4 5/16	4 7/16	6 1/8	6 1/16	6 1/8	6 1/8
14	...	...	...	...	2 1/8	4	4 5/16	4 7/16	6 5/16	6 1/8	5 15/16	5 7/8
15	2 5/16	2 3/4	3 5/16	3 5/16	2 11/16	4 1/8	4 5/8	4 1/2	...	...	...	...
16	2	2 11/16	3 5/16	3 5/16	2 13/16	4 1/8	4 5/16	4 1/2	...	...	...	...
17	1 7/8	2 11/16	3 1/16	3 5/16	...	...	...	...	6 3/8	6 3/8	6 3/8	5 3/4
18	1 3/4	2 5/8	3 1/16	3 5/16	...	...	...	...	6 5/16	6 5/16	6 1/4	5 11/16
19	1 7/8	2 3/4	3 1/8	3 3/8	2 3/8	4	4 1/2	4 7/16	6	6 1/8	6 1/8	5 1/2
20	...	...	...	...	2 13/16	4 1/16	4 5/8	4 7/16	6 5/16	6 5/16	6 5/16	5 1/2
21	...	...	...	...	2 13/16	4 1/16	4 5/8	4 1/2	6 3/8	6 3/8	6 3/8	5 1/2
22	2	2 7/8	3 1/4	3 3/8	Closed				...	...	...	...
23	2 5/16	3 5/16	3 5/16	3 1/2	2 11/16	4 1/16	4 3/8	4 5/8	...	...	...	...
24	2 5/16	3 3/8	3 3/8	3 3/8	...	...	...	...	Closed			
25	2 1/4	3 5/16	3 5/16	3 3/8	...	...	...	...	Closed			
26	2 1/4	3 5/16	3 1/4	3 11/16	3 1/16	4 1/4	5	4 7/8	Closed			
27	...	...	...	...	3 13/16	4 7/16	5 1/4	5 1/8	5 1/4	6	6 1/8	5 1/2
28	...	...	...	...	5 1/4	5 3/8	5 1/2	5 3/8	5 1/2	5 13/16	6 1/16	5 1/2
29	2 1/2	3 1/2	3 13/16	3 7/8	4 3/8	4 3/8	4 1/2	4 3/4	...	...	...	...
30	2 5/8	3 5/8	4 1/8	4	4 1/4	4 3/8	4 3/4	4 3/4	...	...	...	...
31	3	3 7/8	4 5/16	4 1/4	...	...	...	...	6 3/4	5 7/8	6 1/8	5 5/8

SWISS FRANC LONDON EURO DEPOSITS DAILY CLOSE (BID)

	JAN 1980				FEB				MAR			
DATE	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	Closed				5	5 9/16	5 15/16	5 7/8	...	...	...	...
2	5 1/16	6 3/4	5 15/16	5 1/2	...	...	...	...	...	...	...	...
3	5 5/8	5 3/4	5 1/4	5 3/4	...	...	...	...	4 7/16	4 7/8	6 1/8	6 5/16
4	5 5/8	6 1/8	6 3/16	5 3/4	5 1/16	5 5/8	5 7/8	5 7/8	4 1/4	5 13/16	6 1/16	6 1/8
5	...	...	...	...	5 1/4	5 11/16	5 15/16	5 13/16	4 9/16	6 1/8	6 3/16	6 5/16
6	...	...	...	...	5	5 9/16	5 13/16	5 13/16	4 7/8	6 1/2	6 7/16	6 7/16
7	5 3/8	5 7/8	6 1/8	5 3/4	5	5 3/8	5 11/16	5 11/16	5 1/4	6 5/8	6 11/16	6 5/8
8	5 1/4	5 1/2	5 7/8	5 5/8	4 5/8	5 1/4	5 9/16	5 5/8	...	...	...	...
9	4 5/8	5 1/4	5 9/16	5 7/16	...	...	...	...	...	...	...	...
10	5	5 1/2	5 3/4	5 1/2	...	...	...	...	5 3/16	6 3/4	6 13/16	6 3/4
11	4 13/16	5 5/16	5 9/16	5 3/8	4 11/16	5 1/4	5 9/16	5 9/16	5 5/16	6 13/16	6 7/8	6 13/16
12	...	...	...	...	4 11/16	5 15/32	5 1/8	5 7/16	5 3/8	6 3/4	7 1/16	7 1/16
13	...	...	...	...	4 1/2	5	5 1/8	5 1/4	5 7/16	6 13/16	7 1/8	6 13/16
14	4 3/4	5 3/8	5 5/8	5 1/2	4	4 5/8	4 7/8	5	5 1/2	7	7 1/4	7 1/8
15	4 11/16	5 1/4	5 5/8	5 9/16	4	4 5/8	4 7/16	4 7/16	...	...	...	...
16	4 13/16	5 5/16	5 5/8	5 9/16	...	...	...	...	...	...	...	...
17	5 7/16	5 1/2	5 3/4	5 5/8	...	...	...	...	5 7/8	7 1/4	7 1/2	7 3/8
18	5 5/8	5 5/8	5 13/16	5 5/8	Closed				5 3/4	7 3/8	7 5/8	7 1/4
19	...	...	...	...	3 11/16	5 1/8	5 1/8	5 1/2	5	6 13/16	7 3/16	6 15/16
20	...	...	...	...	3 1/2	5 5/16	5 7/16	5 1/2	4 5/8	5 5/8	7	6 7/8
21	5 5/8	5 3/4	5 7/8	5 3/4	3 9/16	5 1/2	5 5/8	5 11/16	4 5/16	6 1/4	7 1/8	6 15/16
22	5 3/8	5 3/8	5 11/16	5 1/2	3 3/4	5 3/4	6	6	...	...	...	...
23	5 3/16	6 1/2	5 5/8	5 7/16	...	...	...	...	...	...	...	...
24	5 1/2	5 5/8	6 13/16	5 7/8	...	...	...	...	4 5/8	6 3/4	7 5/16	7
25	5 3/4	5 7/8	6	5 3/4	3 5/8	5 5/8	6	6	4 7/8	6 7/8	7 3/8	7 1/8
26	...	...	...	...	3 11/16	5 5/8	5 15/16	6 3/16	5 3/8	7 1/8	6 5/8	7 5/16
27	...	...	...	...	3 5/16	5 5/16	5 7/8	6	6	7 3/8	7 7/8	7 3/8
28	5 7/8	6	6	5 7/8	4	5 5/8	6	6 1/8	6	7 1/4	7 5/8	7 1/4
29	5 13/16	5 13/16	5 15/16	5 13/16	4 1/4	5 3/4	6 1/4	6 3/16	...	...	...	...
30	5	5 3/4	6	5 7/8	...	...	...	...	...	...	...	...
31	5	5 9/16	5 3/4	5 3/4	...	...	...	...	...	...	...	...

SWISS FRANC LONDON EURO DEPOSITS DAILY CLOSE (BID)

	APR				MAY				JNE			
DATE	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	6⅜	7¼	7¾	7⁵⁄₁₆	5¹¹⁄₁₆	6⅛	6⅛	5⅝	...	...	...	...
2	6¾	7⁵⁄₁₆	7¹¹⁄₁₆	7¼	6	6¼	6¼	5⅝	5¹¹⁄₁₆	5⁹⁄₁₆	5⁹⁄₁₆	5⁷⁄₁₆
3	6⁷⁄₁₆	7⁵⁄₁₆	7¹³⁄₁₆	7⁵⁄₁₆	...	...	...	...	5¾	5⅝	5⅝	5⁷⁄₁₆
4	Closed				...	...	...	...	5⅞	5¾	5¹¹⁄₁₆	5⅜
5	...	...	...	...	Closed				5⅞	5¹¹⁄₁₆	5⁹⁄₁₆	5⁵⁄₁₆
6	...	...	...	...	6¾	6⅝	6⅝	6⅜	6¹⁄₁₆	5⅞	5¹³⁄₁₆	5⅜
7	Closed				6⅜	6⅜	6¼	6⅛	...	...	...	...
8	6⅞	7⁵⁄₁₆	7¹³⁄₁₆	7⅜	6	6⅛	6⅛	5⅞	...	...	...	...
9	6¹⁵⁄₁₆	6⅞	7⅜	7⅜	5⅞	6	6	5⅞	6⅜	6	6¹⁵⁄₁₆	5½
10	7¾	7½	7¾	7⁵⁄₁₆	...	...	...	...	6⅜	6	6	5⅝
11	8¼	7⅜	7⅝	7⅝	...	...	...	...	5⅞	5¹¹⁄₁₆	5⅞	5⅜
12	...	...	...	...	5¹⁵⁄₁₆	5¹⁵⁄₁₆	6	5⅞	5¹⁵⁄₁₆	5¹¹⁄₁₆	5⅝	5¼
13	...	...	...	...	5¹⁵⁄₁₆	6¹⁄₁₆	6¹⁄₁₆	6	5⅞	5⅝	5⁹⁄₁₆	5⅛
14	8¹⁄₁₆	7¼	7⅜	7⅛	6	6⅛	6⅛	6¹⁄₁₆	...	...	...	...
15	7	7	7⁵⁄₁₆	7⅛	5¹⁵⁄₁₆	6¹⁄₁₆	6⅛	6¹⁄₁₆	...	...	...	...
16	7⅞	7⅜	7⅝	7⅜	6⅛	6¼	6³⁄₁₆	6¹⁄₁₆	5⅞	5⅝	5⁷⁄₁₆	5¼
17	7⅝	7⅜	7¼	7¼	...	...	...	...	5¹³⁄₁₆	5⅝	5⁹⁄₁₆	5⅛
18	7⅛	7¼	7⅜	6¾	...	...	...	...	5¹³⁄₁₆	5⅝	5⅝	5¼
19	...	...	...	...	6³⁄₁₆	6³⁄₁₆	6³⁄₁₆	6¹⁄₁₆	5⅞	5¾	5⁹⁄₁₆	5⅛
20	...	...	...	...	6¼	6¼	6⅛	6¹⁄₁₆	5⅞	5¹¹⁄₁₆	5⁹⁄₁₆	5⅛
21	7	7⁵⁄₁₆	7⁵⁄₁₆	6¹³⁄₁₆	6¹⁄₁₆	6¹⁄₁₆	5⅞	5¹⁵⁄₁₆	...	...	...	...
22	6¾	7⅛	7⁵⁄₁₆	6⅞	6	5⅞	5¹¹⁄₁₆	5⅝	...	...	...	...
23	6⅜	6⅞	6⅞	6½	5¹¹⁄₁₆	5⁹⁄₁₆	5½	5½	5⅞	5¹¹⁄₁₆	5⅝	5⅛
24	6⅜	6¾	6¾	6⅜	...	...	...	...	5¾	5¹¹⁄₁₆	5⁹⁄₁₆	5⅛
25	6¼	6¾	6⅝	6¼	...	...	...	...	5¹³⁄₁₆	5¾	5⅝	5³⁄₁₆
26	...	...	...	...	Closed				5¹³⁄₁₆	5⅞	5¹⁵⁄₁₆	5¼
27	...	...	...	...	5½	5⅜	5¼	5⁵⁄₁₆	5¹¹⁄₁₆	5⅞	5⅞	5¼
28	6¼	6¾	6½	6¼	5¹¹⁄₁₆	5⅝	5⁹⁄₁₆	5⁷⁄₁₆	...	...	...	...
29	5¾	6¼	6½	5¾	5¹¹⁄₁₆	5⁹⁄₁₆	5½	5⅜	...	...	...	...
30	5⅞	6⅛	6⅛	5½	5⁹⁄₁₆	5½	5⁹⁄₁₆	5⁷⁄₁₆	5¹¹⁄₁₆	5¾	5⅞	5⁵⁄₁₆
31	...	...	...	...	...	...	...	...	...	...	...	...

SWISS FRANC LONDON EURO DEPOSITS DAILY CLOSE (BID)

	JLY				AUG				SEP			
DATE	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	5¾	5⅞	5¾	5 5/16	5½	5 9/16	5 9/16	5 5/16	Closed			
2	5 11/16	5 11/16	5 11/16	5 3/16	...	...	...	...	5⅞	5 13/16	5¾	5 9/16
3	5 9/16	5 9/16	5 9/16	5⅛	...	...	...	...	5¾	5 9/16	5 9/16	5½
4	Closed				5⅝	5 9/16	5½	5⅜	5½	5⅜	5½	5⅜
5	...	...	...	...	5 11/16	5½	5½	5⅜	5⅜	5⅜	5½	5 5/16
6	...	...	...	...	5 7/16	5⅜	5 5/16	5¼	...	...	...	...
7	5 9/16	5½	5½	5⅛	5 9/16	5 7/16	5 7/16	5 3/16	...	...	...	...
8	n/a	n/a	n/a	n/a	5 7/16	5 7/16	5⅜	5¼	5⅜	5 7/16	5 9/16	5 7/16
9	5¼	5¼	5 5/16	5	...	...	...	...	5⅜	5½	5½	5⅜
10	5¼	5¼	5⅜	5	...	...	...	...	5⅜	5½	5 9/16	5 7/16
11	5 3/16	5⅜	5 7/16	5	5⅝	5½	5⅜	5 3/16	5 9/16	5 9/16	5⅝	5½
12	...	...	...	...	5 13/16	5½	5⅜	5 13/16	5 11/16	5 11/16	5 13/16	5 9/16
13	...	...	...	...	5 7/16	5⅜	5⅜	5 3/16	...	...	...	...
14	5⅜	5⅜	5⅜	5⅜	5 7/16	5⅜	5⅜	5⅛	...	...	...	...
15	5 5/16	5 7/16	5 9/16	5 1/16	5 1/16	5 1/16	5¼	5 1/16	5¾	5¾	5⅞	5⅝
16	5 5/16	5 5/16	5½	5⅛	...	...	...	...	5⅝	5⅝	5⅞	5¾
17	5 5/16	5 5/16	5 7/16	5 1/16	...	...	...	...	5⅝	5 11/16	5⅞	5 11/16
18	n/a	n/a	n/a	n/a	5 7/16	5⅜	5 5/16	5¼	5½	5⅝	5⅞	5 11/16
19	...	...	...	...	5½	5½	5 7/16	5 5/16	5 9/16	5⅝	5⅞	5 11/16
20	...	...	...	...	5⅝	5½	5½	5¼	...	...	...	...
21	5 3/16	5⅜	5½	5 1/16	n/a	n/a	n/a	n/a	...	...	...	...
22	5	5 3/16	5 3/16	5	6¼	5⅞	5¾	5½	5 5/16	5 9/16	5 13/16	5 11/16
23	5	5 3/16	5 5/16	5	...	...	...	...	5 7/16	5 11/16	5 15/16	5¾
24	5	5¼	5¼	5	...	...	...	...	5¼	5⅝	5 15/16	5 13/16
25	n/a	n/a	n/a	n/a	5¾	5½	5¾	5¾	5 11/16	5 13/16	6	5⅞
26	...	...	...	...	6½	6⅛	6	5⅝	6 1/16	6 1/16	6⅛	5 5/16
27	...	...	...	...	7⅛	6⅝	6⅜	6	...	...	...	...
28	5⅛	5⅛	5¼	5	6	6	6	5 13/16	...	...	...	...
29	5 5/16	5½	5½	5⅛	6 1/16	6 1/16	5⅞	5⅝	5⅝	6 1/16	6 3/16	5 15/16
30	5 3/16	5 7/16	5½	5 3/16	...	...	...	...	5⅜	6	6⅛	5⅞
31	5 5/16	5½	5 9/16	5¼	...	...	...	...	...	...	...	...

SWISS FRANC LONDON EURO DEPOSITS DAILY CLOSE (BID)

DATE	OCT				NOV				DEC			
	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO	1MO	3MO	6MO	12MO
1	5	5⅞	5⅞	5 13/16	...	...	...	...	6 7/16	6¼	6¼	6¼
2	4⅞	5¾	5 11/16	5 11/16	...	...	...	...	6 3/16	6 1/16	6	6 1/16
3	n/a	n/a	n/a	n/a	4⅝	5½	5⅝	5⅝	6	5 15/16	5 15/16	5 15/16
4	...	...	...	...	Closed				6 3/16	6⅛	6 1/16	5 1/16
5	...	...	...	...	4 7/16	5⅜	5¼	5⅜	n/a	n/a	n/a	n/a
6	4¾	5 9/16	5½	5 9/16	4½	5½	5 7/16	5⅜	...	...	...	...
7	5⅛	5⅛	5 11/16	5 11/16	4 13/16	5 11/16	5½	5½	...	...	...	...
8	4 15/16	5 7/16	5½	5 9/16	...	...	...	...	8 9/16	6 1/16	6 9/16	6 5/16
9	4 15/16	5½	5½	5⅝	...	...	...	...	6 11/16	6⅞	6 13/16	6½
10	4⅞	5½	5⅝	5½	5⅛	5 11/16	5 5/16	5½	6⅞	7	6 15/16	6¾
11	...	...	...	...	5⅛	5⅝	5 9/16	5¾	7 3/16	7¼	7 3/16	6¾
12	...	...	...	...	5	5 7/16	5 7/16	5 7/16	7 1/16	7 3/16	7 1/16	6¾
13	5	5 7/16	5⅝	5 9/16	5	6 7/16	5⅝	5 11/16	...	...	...	...
14	4⅞	5½	5 9/16	5½	4 15/16	5½	5⅝	5 11/16	...	...	...	...
15	4 9/16	5½	5½	5½	...	...	...	...	6⅞	6⅞	6⅞	6½
16	4⅝	5 7/16	5 7/16	5 7/16	...	...	...	...	6⅞	6⅞	6⅞	6½
17	4⅝	5⅜	5½	5½	4¾	5½	5⅝	5¾	7	7 3/16	7¼	6½
18	...	...	...	...	4¾	5 9/16	5 11/16	5 13/16	7½	7⅜	7⅜	6¾
19	...	...	...	...	4⅝	5 9/16	5 9/16	5 13/16	7½	7⅜	7⅜	6⅝
20	4½	5⅜	5½	5½	5	5½	5 7/16	5¾	...	...	...	...
21	4¼	5¼	5⅜	5⅜	5 5/16	5 11/16	5 11/16	5 15/16	...	...	...	...
22	4 5/16	5 5/16	5 7/16	5⅜	...	...	...	...	7¾	7½	7⅜	6½
23	4⅝	5⅜	5½	5 7/16	...	...	...	...	8⅞	8	7½	6⅝
24	4¼	5 7/16	5 9/16	5½	5 5/16	5 13/16	5 11/16	6 15/16	n/a	n/a	n/a	n/a
25	...	...	...	...	5 13/16	5 3/16	5 15/16	6	Closed			
26	...	...	...	...	6 3/16	6½	6¼	6¼	Closed			
27	4⅜	5½	5⅝	5½	Closed				...	...	...	...
28	4 13/16	5¾	5¾	5 13/16	6⅜	6 3/16	6¼	6 3/16	...	...	...	...
29	5⅛	6	5 5/16	5 5/16	...	...	...	...	7⅝	6⅞	6⅞	5⅞
30	4 5/16	5½	5½	5½	...	...	...	...	5⅛	5¾	6	5½
31	4½	5½	5 9/16	5 9/16	...	...	...	...	5⅛	5⅝	5 13/16	5 7/16

CHICAGO WEEKLY GOLD MOVEMENT AND STOCKS IN 3 I.M.M. APPROVED DEPOSITORIES
(In troy ounces; Figures include I.M.M. and other exchange holdings)

WEEK		DURING 1980			DURING 1979			DURING 1978	
ENDED		IN	OUT	ON HAND	IN	OUT	ON HAND	IN	OUT	ON HAND
Jan	2	–	–	186,042	96	32	200,296	–	–	20,870
	9	–	–	186,042	–	–	200,296	31,438	–	52,308
	16	–	257	185,785	–	2,478	197,818	–	–	52,308
	23	3,279	296	188,768	–	–	197,818	96	–	52,404
	30	–	–	188,768	–	–	197,818	–	–	52,404
Feb	6	–	–	188,768	–	129	197,689	–	–	52,404
	13	–	–	188,768	–	–	197,689	–	–	52,404
	20	128	32	188,864	–	–	197,689	–	–	52,404
	27	–	–	188,864	–	32	197,657	–	96	52,308
Mar	5	–	1,221	187,643	–	5,498	192,159	–	–	52,308
	12	–	–	187,643	–	–	192,159	–	–	52,308
	19	–	–	187,643	–	193	191,966	–	–	52,308
	26	95	96	187,642	–	32	191,934	–	–	52,308
Apr	2	–	96	187,546	–	–	191,934	–	–	52,308
	9	–	–	187,546	–	–	191,934	–	–	52,308
	16	–	–	187,546	–	–	191,934	–	–	52,308
	23	–	–	187,546	–	–	191,934	–	–	52,308
	30	97	129	187,514	–	–	191,934	–	–	52,308
May	7	–	–	187.514	–	–	191,934	–	–	52,308
	14	–	–	187.514	–	–	191,934	98,707	–	151,015
	21	32	161	187,385	–	–	191,934	–	–	151,015
	28	–	–	187,385	–	100	191,834	49,702	–	200,717
Jne	4	14,101	1,029	200,457	–	–	191,834	–	–	200,717
	11	–	–	200,457	–	–	191,834	–	–	200,717
	18	–	–	200,457	–	386	191,448	–	96	200,621
	25	–	–	200,457	–	–	191,448	706	193	201,134
Jly	2	–	–	200,457	–	–	191,448	–	96	201,134
	9	–	16,183	184,274	–	–	191,448	–	–	201,134
	16	–	–	184,274	–	–	191,448	–	96	201,038
	23	–	–	184,274	–	–	191,448	–	227	200,811
	30	16,054	–	200,328	–	–	191,448	–	129	200,682
Aug	6	–	–	200,328	–	–	191,448	–	–	200,682
	13	–	64	200,264	–	96	191,352	–	–	200,682
	20	–	–	200,264	–	–	191,352	–	3,598	197,084
	27	–	–	200,264	–	–	191,352	3,598	–	200,682
Sep	3	–	–	200,264	–	193	191,159	–	–	200,682
	10	–	64	200,200	–	–	191,159	–	–	200,682
	17	–	–	200,200	–	32	191,127	–	–	200,682
	24	739	–	200,939	–	–	191,127	–	64	200,618
Oct	1	–	–	200,939	–	–	191,127	–	–	200,618
	8	–	–	200,939	–	322	190,805	–	–	200,618
	15	..	225	200,714	–	–	190,805	–	–	200,618
	22	..	–	200,714	–	–	190,805	–	64	200,554
	29	–	–	200,714	–	32	190,773	–	129	200,425
Nov	5	–	–	200,714	–	–	190,773	–	–	200,425
	12	–	32	200,682	–	–	190,773	–	96	200,329
	19	–	19,738	180,944	–	297	190,476	–	–	200,329
	26	2,829	–	183,773	–	–	190,476	–	–	200,329
Dec	3	–	–	183,773	–	–	190,476	–	97	200,232
	10	–	–	183,773	–	–	190,476	–	–	200,232
	17	–	–	183,773	–	514	189,962	–	–	200,232
	24	–	96	183,677	–	3,920	186,042	–	–	200,232

GOLD BULLION SUPPLY AND DEMAND 1948-79
According to Consolidated Gold Fields Limited
(in metric tonnes)

Year	Non-communist world mine production	Net trade with communist bloc	Net official sales* (+)	Net official purchases* (−)	Net private purchases
1948	702	—	—	369	333
1949	733	—	—	396	337
1950	755	—	—	288	467
1951	733	—	—	235	498
1952	755	—	—	205	550
1953	755	67	—	404	418
1954	795	67	—	595	267
1955	835	67	—	591	311
1956	871	133	—	435	569
1957	906	231	—	614	523
1958	933	196	—	605	524
1959	1000	266	—	671	595
1960	1049	177	—	262	964
1961	1080	266	—	538	808
1962	1155	178	—	329	1004
1963	1204	489	—	729	964
1964	1249	400	—	631	1018
1965	1280	355	—	196	1439
1966	1285	-67	40	—	1258
1967	1250	-5	1404	—	2649
1968	1245	-29	620	—	1836
1969	1252	-15	—	90	1147
1970	1274	-3	—	236	1035
1971	1236	54	96	—	1386
1972	1184	213	—	151	1246
1973	1121	275	6	—	1402
1974	1007	220	20	—	1247
1975	954	149	9	—	1112
1976	969	412	58	—	1439
1977	972	401	269	—	1642
1978	980	410	362	—	1752
1979	962	229	574	—	1765

*Definition of official sales has been extended from 1974 to include activities of Government controlled investment and monetary agencies in addition to central bank operation. This category also includes I.M.F. disposals.

GOLD PRODUCTION 1968-79, NON-COMMUNIST WORLD, According to Consolidated Gold Fields Limited (in metric tonnes)

YEAR:	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
SOUTH AFRICA	969.4	972.8	1000.4	976.3	909.6	855.2	758.6	713.4	713.4	699.9	706.4	703.3
CANADA	83.6	79.2	74.9	68.7	64.7	60.0	52.2	51.4	52.4	54.0	54.0	49.1
UNITED STATES	46.0	53.9	54.2	46.4	45.1	36.2	35.1	32.4	32.2	32.0	30.2	28.3
OTHER AFRICA (total)	47.1	45.8	44.4	44.6	42.3	44.8	43.1	39.5	38.7	40.9	34.2	29.5
Zimbabwe	15.5	14.9	15.0	15.0	15.6	15.6	18.6	18.6	17.1	20.0	[illegible]	14.0
Ghana	22.6	22.0	21.9	21.7	22.5	25.0	19.1	16.3	16.6	16.9	[illegible]	11.5
Zaire	5.3	5.6	5.5	5.4	2.5	2.5	4.4	3.6	4.0	3.0	1.0	1.5
Other	3.7	3.3	2.0	2.5	1.7	1.7	1.5	1.5	1.5	1.5	2.0	2.5
LATIN AMERICA (total)	33.5	35.5	35.4	34.1	34.8	35.2	36.9	41.8	55.0	55.9	62.7	67.7
Brazil	8.8	8.8	9.0	9.0	9.5	11.0	13.8	12.5	13.6	15.9	22.0	28.1
Dominican Rep.	—	—	—	—	—	—	—	3.0	12.7	10.7	10.8	11.0
Columbia	7.5	6.8	6.8	5.9	6.3	6.7	8.2	10.8	10.3	9.2	9.0	10.0
Mexico	5.5	5.6	6.2	4.7	4.6	4.2	3.9	4.7	5.4	6.7	6.2	5.5
Peru	3.3	4.1	3.2	3.0	2.6	2.6	2.7	2.9	3.0	3.4	3.9	4.7
Nicaragua	6.0	3.7	3.6	3.3	2.8	2.8	2.4	1.9	2.0	2.0	2.3	1.9
Other	2.4	6.5	6.6	8.2	9.0	7.9	5.9	6.0	8.0	8.0	8.5	8.5
ASIA (total)	30.0	31.8	33.1	33.2	34.5	34.5	28.7	26.5	26.6	29.9	32.1	31.8
Philippines	16.4	17.8	18.7	19.7	18.9	18.1	17.3	16.1	16.3	19.4	20.2	19.1
Japan	7.0	7.8	8.4	7.7	9.6	10.4	5.5	4.7	4.0	4.6	6.1	7.0
India	3.6	3.4	3.2	3.7	3.3	3.3	3.2	3.0	3.3	2.9	2.8	2.7
Other	3.0	2.8	2.8	2.1	2.7	2.7	2.7	2.7	3.0	3.0	3.0	3.0
EUROPE	6.7	6.9	7.4	7.6	13.2	14.3	11.6	11.0	11.4	13.2	12.5	10.0
OCEANIA (total)	28.7	26.2	23.8	24.7	39.4	40.7	39.9	37.4	38.9	45.5	46.2	42.7
Papua/New Guinea	0.8	0.8	0.7	0.7	12.7	20.3	20.5	17.9	20.5	22.3	23.4	19.7
Australia	24.3	22.2	19.5	20.9	23.5	17.2	16.2	16.3	15.4	19.2	20.1	18.5
Other	3.6	3.2	3.6	3.1	3.2	3.2	3.2	3.2	3.0	4.0	4.7	4.5
NON-COMMUNIST WORLD TOTAL	1245.0	1252.1	1273.6	1235.6	1183.6	1120.9	1006.6	953.9	969.1	971.8	980.3	982.4

FABRICATION AND INVESTMENT DEMAND 1968-79, According to Consolidated Gold Fields Limited (in metric tonnes)

YEAR:	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Fabrication in developed countries	742	756	763	836	1008	739	708	728	844	900	1107	1060
Fabrication in developing countries	479	444	613	552	336	121	27	255	540	520	489	255
Total Fabrication	1221	1200	1376	1388	1344	860	735	983	1384	1420	1596	1315
OF WHICH:												
Carat jewellery	912	907	1086	1064	999	518	225	523	935	1003	1007	737
Electronics	82	100	89	86	105	127	92	67	76	77	86	94
Dentistry	60	60	59	63	66	66	57	62	77	82	89	87
Other industrial/ decorative uses	58	63	62	60	70	72	67	59	64	65	78	74
Medals, medallions and fake coins	40	44	54	52	41	21	7	21	47	47	50	33
Official coins	66	26	46	54	63	54	287	251	185	146	289	290
Net private bullion Purchases (sales)	615	(50)	(341)	2	(98)	542	512	120	55	222	156	450

FABRICATION OF GOLD FOR SALE IN NON-COMMUNIST COUNTRIES 1968-79, According to Consolidated Gold Fields Limited (in metric tonnes)

YEAR:	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
EUROPE (total)	487.2	470.3	497.3	523.2	664.1	395.6	370.6	335.4	491.2	549.4	605.9	578.7
Italy	163.0	173.7	181.5	197.7	329.2	110.4	60.9	85.8	191.9	220.0	249.4	240.2
Germany	72.0	77.7	82.1	79.1	84.4	80.0	61.0	57.5	75.0	88.0	91.6	92.8
Spain	49.4	54.0	57.6	59.6	62.6	48.0	25.1	40.1	50.1	54.0	57.8	41.3
U.K. & Ireland	53.4	25.5	26.1	23.9	27.5	31.2	37.8	53.2	34.4	55.2	78.4	89.7
France	43.6	47.5	44.0	50.1	48.4	42.7	29.9	30.4	35.7	38.3	37.8	37.2
Swizerland	31.1	29.2	28.8	28.9	28.4	27.3	24.7	17.9	25.5	32.5	33.4	31.5
Greece	11.2	11.3	12.3	13.0	14.5	14.4	7.8	10.5	9.0	11.5	14.5	10.6
Austria	27.7	18.0	30.4	32.4	29.7	10.1	78.9	12.7	33.1	12.6	9.3	4.2
Yugoslavia	—	—	—	—	—	0.3	5.0	5.0	6.3	8.3	8.3	9.4
Belgium	5.9	5.9	6.3	7.0	7.7	7.3	6.9	6.7	10.4	8.8	7.2	6.0
Netherlands	6.1	6.3	5.3	6.0	6.5	5.4	4.3	5.9	5.2	5.3	5.1	4.8
Portugal	10.9	9.4	11.1	14.0	12.4	9.0	4.5	3.0	5.9	5.6	4.6	3.9
Sweden	4.8	3.8	3.4	3.9	3.8	3.3	3.4	3.4	3.5	3.3	2.9	2.4
Denmark	4.5	4.3	3.9	3.4	4.4	2.9	1.2	1.2	2.0	2.3	1.8	1.3
Finland	1.6	1.9	2.2	1.9	2.0	1.8	1.2	1.1	1.4	1.6	1.6	1.4
Cyprus & Malta	0.5	0.3	0.8	0.8	1.4	0.8	0.4	0.4	0.9	1.2	1.3	1.1
Norway	1.5	1.5	1.5	1.5	1.2	0.7	0.6	0.6	0.9	0.9	0.9	0.9
Hungary	—	—	—	—	—	—	17.0	—	—	—	—	—
NORTH AMERICA (total)	211.7	227.9	192.7	223.5	237.8	222.3	161.7	144.3	180.2	191.0	204.9	226.0
United States	205.4	221.1	185.5	215.3	226.6	209.3	150.2	132.8	155.1	169.0	178.3	171.6
Canada	6.3	6.8	7.2	8.2	11.2	13.0	11.5	11.5	25.1	22.0	26.6	54.4
LATIN AMERICA (total)	104.3	92.3	93.4	87.1	65.6	43.8	86.1	29.7	47.1	39.1	76.4	105.3
Mexico	27.2	21.3	25.5	22.2	28.1	22.2	72.9	19.2	29.0	13.5	37.6	58.9
Brazil	45.3	35.1	31.3	32.4	21.9	14.1	12.1	15.4	18.9	23.0	31.6	35.8
Central Amer. & Caribbean	3.0	3.0	3.5	4.3	2.2	1.0 }	−0.5	0.5	1.5	4.9	5.2	3.7
Other Latin America	2.2	2.2	2.2	2.1	2.0	—						
Venezuela	5.9	5.1	5.9	5.8	5.0	0.8	−0.9	0.6	1.8	2.1	3.7	3.1
Columbia	1.7	1.7	2.8	2.9	1.7	3.4	0.8	1.2	1.0	2.0	2.0	1.9
Peru	3.6	4.0	4.4	3.9	3.2	1.5	1.7	1.3	1.3	0.9	0.9	1.9
Chile	1.2	3.2	1.1	1.3	0.8	0.8	2.0	1.5	3.6	0.7	0.4	2.0
Argentina	14.2	16.7	16.7	12.2	0.7	—	−2.0	−10.0	−10.0	−8.0	−5.0	−2.0
MIDDLE EAST (total)	71.1	78.4	102.2	94.2	58.1	−18.5	−27.9	134.5	304.1	300.5	265.3	82.4
Turkey	19.5	24.1	44.7	32.0	20.5	6.5	18.1	55.0	115.0	91.0	91.5	10.2
Iran	14.0	14.0	14.0	16.0	12.5	8.0	8.0	28.0	62.0	72.0	39.2	−6.0
Saudi Arabia & Yemen	4.0	5.0	5.0	3.5	2.0	−2.0	−7.0	10.0	37.0	41.5	39.0	14.5
Iraq, Syria & Jordan	8.5	10.0	10.5	10.0	4.5	−17.5	−22.5	12.0	18.0	24.0	28.1	13.1
Egypt	5.3	6.4	7.0	7.6	4.0	−6.0	−23.0	6.0	25.5	21.0	20.5	12.5
Kuwait & Arabian Gulf States	6.8	5.9	6.0	10.1	4.6	−12.0	−8.5	16.0	38.0	41.7	36.3	25.8
Israel	3.0	4.0	5.0	5.0	5.0	5.5	5.5	5.5	6.6	6.8	8.7	9.3
Lebanon	10.0	9.0	10.0	10.0	5.0	−1.0	1.5	2.0	2.0	2.5	2.0	3.0

FABRICATION OF GOLD FOR SALE IN NON-COMMUNIST COUNTRIES 1968-79 CONTD., According to Consolidated Gold Fields Limited (in metric tonnes)

YEAR:	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
INDIAN SUB-CONTINENT (total)	174.1	132.3	251.0	210.0	125.3	66.6	7.7	27.7	53.8	58.0	53.7	13.6
India	140.1	108.3	217.0	179.0	110.3	63.6	15.7	26.2	33.8	40.5	45.2	11.0
Pakistan & Afghanistan	30.0	20.0	30.0	25.0	15.0	4.0	−0.5	5.5	20.0	15.0	5.0	2.0
Bangladesh & Nepal	—	—	—	—	−3.0	−3.0	−6.5	−3.5	−2.0	1.0	3.0	0.3
Sri Lanka	4.0	4.0	4.0	6.0	3.0	2.0	−1.0	−0.5	2.0	1.5	0.5	0.3
FAR EAST (total)	126.6	149.0	169.5	166.1	133.0	97.4	22.9	106.9	163.9	150.6	156.2	135.2
Japan	53.0	65.0	74.0	80.6	96.0	100.9	74.8	75.2	82.6	75.0	105.5	102.1
Hong Kong	7.0	10.0	10.0	11.0	13.0	10.0	−1.0	0.5	7.5	8.0	11.0	14.0
Thailand	10.0	10.0	12.0	8.0	−10.0	−24.0	−15.0	5.0	12.0	10.4	10.3	5.0
Singapore	4.0	4.0	5.0	5.0	4.5	5.0	0.8	5.4	6.6	8.8	9.9	7.5
Taiwan	4.0	4.0	4.0	4.5	2.0	5.0	—	6.0	8.1	6.2	7.6	5.5
Malaysia	6.0	6.0	6.5	6.0	5.0	2.0	0.3	4.0	7.1	6.0	6.8	5.5
South Korea	3.1	5.0	6.0	6.0	4.0	3.0	—	2.0	2.8	3.0	4.1	3.8
Philippines	4.0	4.0	5.0	6.0	6.0	2.0	−3.0	0.8	2.5	3.7	4.0	2.8
Indonesia	20.0	25.0	30.0	25.0	10.0	2.5	−15.0	15.0	35.0	30.0	−3.0	−8.0
South Vietnam	10.0	9.0	10.0	8.0	3.5	−6.0	−5.0	−5.0	−0.2	—	—	−3.0
Burma, Laos & Cambodia	5.5	7.0	7.0	6.0	−1.0	−3.0	−14.0	−2.0	−0.1	−0.5	—	—
AFRICA (total)	38.5	42.5	61.9	72.5	51.8	46.2	108.3	199.4	137.2	127.6	228.4	170.8
South Africa	3.5	3.3	10.4	21.3	25.3	33.3	102.7	175.2	93.1	92.6	197.4	148.8
Morocco/Algeria	20.0	28.5	30.0	34.0	15.5	10.5	6.4	13.5	27.0	24.0	23.5	17.2
Libya	4.7	4.2	10.5	6.2	4.5	1.4	1.2	3.7	5.6	4.5	4.0	1.4
Other Africa	8.0	7.5	9.0	9.0	5.0	1.0	−2.0	6.0	10.0	5.0	2.5	1.7
Tunisia	3.3	2.0	2.0	2.0	1.5	—	—	1.0	1.5	1.5	1.0	1.7
AUSTRALIA	6.1	6.9	7.9	10.1	8.3	6.0	5.2	4.8	5.7	4.2	3.8	2.8
TOTAL FREE WORLD	1220.6	1199.6	1375.9	1386.7	1344.0	859.4	734.6	982.7	1383.2	1420.4	1594.6	1314.8

FABRICATION OF GOLD IN CARAT JEWELRY (NET) 1968-79, According to Consolidated Gold Fields Limited (in metric tonnes)

YEAR:	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
EUROPE (total)	339.6	357.9	369.6	396.4	537.5	283.6	169.8	214.8	350.5	410.9	439.4	404.9
Italy	145.7	155.4	160.5	174.3	313.0	98.2	50.0	76.0	177.0	209.0	235.0	227.0
Spain	45.0	50.0	53.0	55.0	58.0	46.2	22.5	37.8	45.5	49.7	51.5	37.7
Germany	42.0	46.7	47.6	47.1	45.4	38.0	25.0	27.0	36.0	44.0	47.0	45.5
U.K. & Ireland	17.0	14.0	14.7	15.5	18.0	20.3	15.8	18.3	19.6	24.0	22.0	21.7
France	29.3	29.7	25.7	30.8	29.4	22.4	14.6	17.9	24.5	26.2	25.3	24.4
Switzerland	17.0	22.0	23.0	23.0	22.0	16.0	13.5	8.2	10.9	15.5	17.7	15.2
Greece	10.0	10.0	11.0	12.0	13.5	13.5	7.0	9.5	8.3	11.0	14.0	10.0
Belgium	3.5	3.9	4.2	4.8	5.5	6.5	5.5	6.0	6.6	7.4	6.1	5.0
Portugal	10.8	9.3	11.0	13.9	12.3	8.9	4.4	2.9	5.8	5.5	4.5	3.8
Yugoslavia	—	—	—	—	—	0.3	3.0	3.0	4.0	4.5	4.5	4.5
Netherlands	2.9	2.7	2.9	3.4	3.4	2.4	1.4	1.7	2.4	3.0	2.2	1.8
Austria	5.5	5.4	6.1	6.8	6.6	4.1	2.5	2.0	3.5	3.6	2.9	2.6
Sweden	3.7	2.7	2.0	2.7	2.7	2.3	1.8	1.8	1.8	2.1	1.7	1.3
Denmark	3.9	3.7	3.6	3.1	4.1	2.6	0.9	0.9	1.7	2.0	1.4	1.1
Finland	1.6	1.9	2.2	1.9	2.0	1.8	1.2	1.1	1.4	1.6	1.6	1.4
Cyprus & Malta	0.5	0.3	0.8	0.8	0.6	0.6	0.2	0.2	0.7	1.0	1.3	1.1
Norway	1.2	1.2	1.3	1.3	1.0	0.5	0.5	0.5	0.8	0.8	0.7	0.8

FABRICATION OF GOLD IN CARAT JEWELLERY (NET) 1968-79 CONTD., According to Consolidated Gold Fields Limited (in metric tonnes)

YEAR:	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
NORTH AMERICA (total)	121.5	119.7	103.7	132.5	136.3	111.7	70.5	67.9	85.0	97.2	103.7	96.5
United States	116.5	114.3	97.8	125.8	127.3	102.0	61.1	58.7	72.8	79.5	83.4	79.5
Canada	5.0	5.4	5.9	6.7	9.0	9.7	9.4	9.2	12.2	17.7	20.3	17.0
LATIN AMERICA (total)	89.2	85.6	84.8	81.2	48.9	25.2	13.6	12.3	21.9	29.9	45.1	48.0
Brazil	43.0	33.0	29.0	30.0	19.0	12.0	10.0	13.0	16.2	20.4	29.0	33.4
Mexico	16.0	19.5	21.0	20.0	15.5	7.8	5.0	6.1	10.5	7.9	9.3	7.4
Venezuela	4.8	4.3	5.0	4.9	4.2	0.3	−1.0	0.3	1.5	1.8	3.4	2.8
Colombia	1.7	1.7	2.8	2.9	1.7	1.9	0.8	1.2	1.0	2.0	2.0	1.9
Peru	3.3	3.5	4.2	3.7	3.0	1.4	1.3	1.2	1.2	0.8	0.8	0.5
Chile	1.2	1.9	0.6	1.3	0.8	0.8	—	—	—	0.1	0.4	0.3
Argentina	14.0	16.5	16.5	12.0	0.5	—	−2.0	−10.0	−10.0	−8.0	−5.0	−2.0
Other Latin American	2.2	2.2	2.2	2.1	2.0	—	−0.5	0.5	1.5	4.9	5.2	3.7
Central Amer. & Carribbean	3.0	3.0	3.5	4.3	2.2	1.0 }						
MIDDLE EAST (total)	51.3	54.4	74.5	71.6	44.2	−27.0	−35.1	104.3	255.2	255.8	226.3	65.3
Turkey	14.0	15.0	32.0	23.0	13.1	3.0	12.0	41.4	100.7	80.0	86.0	10.0
Saudi Arabia & Yemen	2.0	2.5	2.5	2.5	2.0	−2.0	−1.0	8.0	33.0	34.5	30.0	7.5
Iran	13.0	13.0	13.0	14.0	11.0	7.0	5.0	25.0	53.0	64.0	30.0	−4.0
Iraq, Syria & Jordan	5.5	7.0	7.5	7.0	3.5	−18.0	−23.0	10.0	15.0	17.0	21.1	6.1
Egypt	5.0	6.0	6.5	7.0	3.5	−6.0	−23.0	6.0	25.5	21.0	20.5	12.5
Kuwait & Arabian Gulf States	5.8	4.9	5.0	9.1	4.1	−12.0	−9.0	9.0	22.0	31.7	29.3	22.7
Israel	3.0	4.0	5.0	5.0	4.0	3.0	2.9	2.9	4.0	5.6	7.4	7.5
Lebanon	3.0	2.0	3.0	4.0	3.0	−2.0	1.0	2.0	2.0	2.0	2.0	3.0
INDIAN SUB-CONTINENT (total)	174.1	129.3	249.0	206.0	122.2	63.5	6.0	26.5	52.9	57.0	52.5	12.6
India	140.1	105.3	215.0	175.0	107.2	60.5	14.0	25.0	32.9	39.5	44.0	10.0
Pakistan & Alganistan	30.0	20.0	30.0	25.0	15.0	4.0	−0.5	5.5	20.0	15.0	5.0	2.0
Sri Lanka	4.0	4.0	4.0	6.0	3.0	2.0	−1.0	−0.5	2.0	1.5	0.5	0.3
Bangladesh & Nepal	—	—	—	—	−3.0	−3.0	−6.5	−3.5	−2.0	1.0	3.0	0.3
FAR EAST (total)	95.5	115.7	130.0	120.0	76.7	40.7	−12.3	67.4	118.7	111.8	104.5	84.3
Japan	22.0	31.7	34.5	34.5	40.0	45.0	39.9	38.6	40.1	38.5	56.7	53.5
Hong Kong	7.0	10.0	10.0	11.0	13.0	10.0	−1.0	0.5	7.5	8.0	11.0	14.0
Thailand	10.0	10.0	12.0	8.0	−10.0	−24.0	−15.0	5.0	12.0	10.0	10.0	5.0
Singapore	4.0	4.0	5.0	5.0	4.2	4.2	0.5	3.0	6.3	8.5	9.0	7.0
Taiwan	4.0	4.0	4.0	4.5	2.0	5.0	—	6.0	6.5	5.6	7.0	5.0
Malaysia	6.0	6.0	6.5	6.0	5.0	2.0	0.3	4.0	7.1	6.0	6.8	5.5
Philippines	4.0	4.0	5.0	6.0	6.0	2.0	−3.0	0.8	2.5	3.7	4.0	2.8
South Korea	3.0	5.0	6.0	6.0	4.0	3.0	—	1.5	2.0	2.0	3.0	2.5
Indonesia	20.0	25.0	30.0	25.0	10.0	2.5	−15.0	15.0	35.0	30.0	−3.0	−8.0
South Vietnam	10.0	9.0	10.0	8.0	3.5	−6.0	−5.0	−5.0	−0.2	—	—	—
Burma, Laos & Cambodia	5.5	7.0	7.0	6.0	−1.0	−3.0	−14.0	−2.0	−0.1	−0.5	—	−3.0
AFRICA (total)	35.5	38.3	47.7	48.7	26.2	15.9	8.4	25.6	46.1	37.0	33.0	23.4
Morocco/Algeria	18.0	23.0	26.0	30.0	14.5	10.5	6.4	13.5	27.0	24.0	22.5	17.2
Libya	3.7	3.2	7.5	4.2	2.0	1.4	1.2	3.7	5.6	4.5	4.0	1.4
South Africa	2.5	2.6	3.2	3.5	3.2	3.0	2.8	1.4	2.0	2.0	2.0	1.4
Other Africa	8.0	7.5	9.0	9.0	5.0	1.0	−2.0	6.0	10.0	5.0	2.5	1.7
Tunisia	3.3	2.0	2.0	2.0	1.5	—	—	1.0	1.5	1.5	1.0	1.7
AUSTRALIA	5.3	6.0	6.9	7.1	7.1	4.7	4.1	3.7	4.4	3.0	2.7	2.1
TOTAL FREE WORLD	912.0	906.9	1066.2	1063.5	999.1	518.3	225.0	522.5	934.7	1002.6	1007.2	737.1

GOLD USE IN ELECTRONICS 1968-79, According to Consolidated Gold Fields Limited (in metric tonnes)

YEAR:	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
United States	46.0	61.1	44.8	42.8	51.2	61.6	44.0	24.9	27.7	31.4	32.4	34.7
Japan	14.0	13.4	18.1	20.1	22.5	26.0	15.0	17.1	23.1	19.5	25.0	25.6
Germany	8.0	9.0	10.0	8.0	11.0	15.0	12.0	8.0	8.2	8.0	8.2	9.6
Switzerland	0.7	0.8	0.9	1.0	1.5	3.0	3.0	2.5	3.1	3.7	4.4	4.5
France	2.2	3.5	4.5	4.0	4.5	5.0	5.5	4.5	3.7	3.8	4.0	4.2
United Kingdom	6.5	6.8	5.8	4.0	5.0	5.5	4.4	3.0	2.7	2.8	3.0	6.0
Italy	1.2	1.3	1.5	1.6	5.0	5.0	2.0	1.9	2.3	2.4	2.9	3.3
Netherlands	1.8	2.1	1.1	1.3	1.4	1.6	1.5	1.0	1.2	1.2	1.5	1.8
Yugoslavia	—	—	—	—	—	—	1.0	1.0	1.0	1.0	1.0	1.0
Singapore	—	—	—	—	0.3	0.8	0.3	0.3	0.3	0.3	0.9	0.5
Canada	0.4	0.5	0.5	0.7	0.8	1.1	0.9	1.0	0.4	0.5	0.7	0.9
Taiwan	—	—	—	—	—	—	—	—	0.3	0.6	0.6	0.5
Spain	0.5	0.6	0.7	0.8	0.8	0.6	0.7	0.7	0.6	0.5	0.4	0.4
Austria	0.5	0.7	1.0	0.8	0.8	0.5	0.5	0.4	0.2	0.3	0.3	0.3
Brazil	—	—	—	—	—	0.2	0.2	0.2	0.3	0.3	0.3	0.3
Australia	0.2	0.3	0.4	0.6	0.5	0.6	0.5	0.5	0.3	0.2	0.2	0.1
India	—	—	—	—	0.1	0.1	0.2	0.2	0.1	0.1	0.2	0.3
Korea	—	—	—	—	—	—	—	0.1	0.2	0.2	0.2	0.3
Mexico	—	—	—	—	—	—	—	—	—	0.1	0.1	0.1
Total	82.0	100.1	89.3	85.7	105.4	126.6	91.7	67.3	75.7	76.9	86.3	94.4

GOLD USE IN DENTISTRY 1968-79, According to Consolidated Gold Fields Limited (in metric tonnes)

YEAR:	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Germany	7.0	8.0	8.5	9.0	11.0	12.0	10.0	12.0	20.1	24.7	27.0	28.0
United States	24.0	22.1	20.4	23.3	23.3	21.1	16.5	19.9	21.6	23.6	24.0	21.2
Japan	10.0	9.9	9.6	10.0	10.3	12.5	10.0	10.0	13.0	10.5	13.3	12.0
Italy	3.5	3.5	4.0	4.5	4.0	4.0	4.0	3.0	3.5	4.0	4.5	4.0
Switzerland	1.2	1.3	1.3	1.3	1.4	4.0	4.0	3.8	3.9	4.2	4.4	4.9
France	2.5	2.5	2.5	2.7	3.0	3.0	2.5	2.5	2.8	3.0	3.4	3.4
South Africa	—	—	—	—	0.2	0.1	0.1	0.1	0.1	1.3	1.4	1.8
Israel	—	—	—	—	—	1.0	1.3	1.3	1.3	0.8	1.2	1.5
Brazil	1.2	1.0	1.0	1.0	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.1
Yugoslavia	—	—	—	—	—	—	0.5	0.5	0.8	1.1	1.1	1.1
Mexico	0.7	1.3	1.3	1.7	2.1	1.8	0.5	1.0	1.0	1.0	1.0	1.0
Australia	0.5	0.5	0.5	0.6	0.6	0.6	0.5	0.4	0.8	0.8	0.7	0.5
Netherlands	1.0	1.1	0.9	0.9	1.1	0.9	0.8	0.8	1.0	0.8	0.8	0.8
Sweden	1.1	1.1	1.2	0.9	0.8	0.7	1.3	1.3	1.0	1.0	0.8	0.8
United Kingdom	1.0	1.0	1.0	0.8	0.8	0.7	0.6	0.8	0.8	0.8	0.8	0.8
Austria	0.8	0.8	0.9	1.1	1.2	0.9	0.8	0.7	0.7	0.7	0.7	0.7
Greece	1.2	1.3	1.3	1.0	1.0	0.9	0.8	1.0	0.7	0.5	0.5	0.6
Belgium	1.1	1.2	1.2	1.3	1.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4
Spain	1.2	1.2	1.2	1.2	1.3	0.8	0.5	0.4	0.5	0.4	0.4	0.4
Korea	—	—	—	—	—	—	—	0.4	0.6	0.8	0.9	1.0
Canada	0.8	0.8	0.7	0.6	0.5	0.5	0.3	0.3	0.3	0.3	0.2	0.2

GOLD USE IN DENTISTRY 1968-79, CONTD., According to Consolidated Gold Fields Limited (in metric tonnes)

YEAR:	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Denmark	0.5	0.5	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1
Norway	0.3	0.3	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1
Peru	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Portugal	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Venezuela	0.5	0.3	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1	0.1	0.1
Total	60.4	60.0	58.5	62.9	65.8	67.5	56.9	62.2	76.5	82.4	89.2	86.5

OTHER INDUSTRIAL AND DECORATIVE GOLD USES 1968-79, According to Consolidated Gold Fields Limited (in metric tonnes)

YEAR:	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
United States	18.9	23.6	22.5	23.4	24.8	24.6	28.6	26.6	30.9	30.5	34.5	33.8
Germany	10.0	9.0	10.0	10.0	11.0	12.0	12.0	8.0	7.7	7.3	7.4	7.2
Japan	6.5	6.0	5.8	8.0	9.7	7.4	5.4	6.1	5.4	5.5	9.8	10.4
France	8.4	10.1	9.6	10.6	10.0	11.7	6.8	5.0	4.6	5.1	4.9	4.7
Mexico	0.5	0.5	0.5	0.5	0.5	0.6	0.7	2.2	3.0	3.7	4.5	4.8
Switzerland	4.0	1.6	2.1	2.1	2.2	4.0	4.0	2.4	3.4	3.5	4.3	3.8
United Kingdom	3.0	3.0	3.0	3.1	3.2	4.0	2.3	1.8	2.8	2.8	3.0	3.3
Italy	2.6	2.5	2.5	2.3	1.2	1.2	1.9	1.9	1.4	1.1	1.8	1.2
Yugoslavia	—	—	—	—	—	—	0.5	0.5	0.5	1.7	1.7	1.4
Brazil	1.0	1.0	1.0	1.2	1.2	0.8	0.8	1.0	1.2	1.1	1.1	1.0
India	—	3.0	2.0	4.0	3.0	3.0	1.5	1.0	0.8	0.9	1.0	0.7
Canada	0.1	0.1	0.1	0.1	0.1	0.6	0.7	0.6	1.0	0.5	0.6	0.6
Spain	1.2	1.2	1.2	1.2	1.2	0.5	0.5	0.5	0.5	0.4	0.5	0.6
South Africa	—	—	—	—	0.2	0.1	0.1	0.1	0.1	0.4	0.4	0.2
Denmark	0.1	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1
Australia	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Austria	—	—	—	—	—	—	—	—	0.2	0.1	0.1	0.1
Belgium	0.4	0.4	0.5	0.5	0.5	0.3	0.3	0.3	0.1	0.1	0.1	0.1
Netherlands	0.4	0.4	0.4	0.4	0.4	0.3	0.2	0.2	0.1	0.1	0.1	0.1
Sweden	—	—	—	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Argentina	0.2	0.2	0.2	0.2	0.2	—	—	—	—	—	—	—
Egypt	0.3	0.4	0.4	0.5	0.5	—	—	—	—	—	—	—
Turkey	—	—	—	—	—	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Total	57.8	63.2	62.1	68.5	70.3	71.6	66.8	58.7	64.2	65.3	76.3	74.4

GOLD IN MEDALS, MEDALLIONS AND FAKE COINS 1968-79, According to Consolidated Gold Fields Limited (in metric tonnes)

YEAR:	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Kuwait	1.0	1.0	1.0	1.0	0.5	—	0.5	7.0	16.0	10.0	7.0	3.0
Syria	3.0	3.0	3.0	3.0	1.0	0.5	0.5	2.0	3.0	7.0	7.0	7.0
Iran	—	—	—	1.0	1.0	—	—	—	5.0	4.0	6.0	−1.0
Saudi Arabia	2.0	2.5	2.5	1.0	—	—	−6.0	2.0	4.0	7.0	9.0	7.0
Spain	1.5	1.0	1.5	1.4	1.3	0.9	0.9	0.7	3.0	3.0	5.0	2.2
Italy	10.0	11.0	13.0	15.0	6.0	2.0	2.0	2.0	7.0	3.0	4.5	4.0
Germany	5.0	6.0	6.0	5.0	6.0	3.0	2.0	2.5	3.0	4.0	3.5	2.5
United States	—	—	—	—	—	—	—	—	0.7	3.0	3.0	1.4

UNITED STATES GROSS NATIONAL PRODUCT AND BALANCE OF PAYMENTS (+Surplus, −Deficit)
(In blns of current dollars except as noted), According to the Commerce Department

YEAR		Real G.N.P.	Annual Rate of G.N.P.	Nominal Expansion	Rate of Inflation	Current Account Balance	Merchandise Trade Balance
1973:	1st Qtr.	− 8.7%	1,242.5	+15.2%	+ 6.1%	− .592	− .960
	2nd Qtr.	− 2.4%	1,272.0	+ 9.9%	+ 7.3%	− .367	− .230
	3rd Qtr.	− 3.4%	1,394.5	+10.6%	+ 7.0%	+1.246	+ .064
	4th Qtr.	− 7.0%	1,337.5	+10.5%	+ 8.8%	+2.700	+1.343
1974:	1st Qtr.	− 7.0%	1,351.8	+ 4.5%	+12.3%	+1.786	− .074
	2nd Qtr.	− 1.6%	1,383.8	+ 7.6%	+ 9.4%	−1.787	−1,459
	3rd Qtr.	− 1.9%	1,416.3	+ 9.7%	+11.9%	−1.500	−2.315
	4th Qtr.	− 9.0%	1,430.9	+ 4.2%	+14.4%	− .099	−1.380
1975:	1st Qtr.	−11.4%	1,416.0	− 3.2%	+ 8.4%	+2.003	+1.830
	2nd Qtr.	+ 1.6%	1,482.3	+ 6.7%	+ 5.1%	+3.832	+3.378
	3rd Qtr.	+12.0%	1,548.7	+19.9%	+ 7.1%	+3.221	+2.079
	4th Qtr.	+ 5.0%	1,568.2	+12.0%	+ 6.8%	+3.106	+2.220
1976:	1st Qtr.	+ 9.2%	1,636.2	+12.6%	+ 3.2%	+ .523	−1.343
	2nd Qtr.	+ 4.5%	1,675.2	+ 9.9%	+ 5.2%	+ .490	−1.575
	3rd Qtr.	+ 3.9%	1,708.9	+ 8.5%	+ 4.4%	−1.061	−2.808
	4th Qtr.	+ 2.6%	1,745.1	+ 8.5%	+ 5.8%	−1.382	−3.594
1977:	1st Qtr.	+ 7.5%	1,799.0	+13.2%	+ 5.3%	−2.750	−7.100
	2nd Qtr.	+ 6.2%	1,870.0	+13.7%	+ 7.1%	−2.680	−6.630
	3rd Qtr.	+ 5.1%	1,920.0	+10.0%	+ 4.8%	−2,870	−7.250
	4th Qtr.	+ 3.8%	1,960.0	+10.4%	+ 5.9%	−6.970	−10.210
1978:	1st Qtr.	+ 0.1%	1,360.0	n/a	+ 7.2%	−6.860	−11.200
	2nd Qtr.	+ 8.7%	2,090.0	+20.6%	+11.0%	−3.100	−7.800
	3rd Qtr.	+ 2.6%	2,140.0	+ 9.6%	+ 6.9%	−3.700	−8.050
	4th Qtr.	+ 6.9%	2,210.0	+15.6%	+ 8.2%	− .313	−6.100
1979:	1st Qtr.	+ 1.1%	2,260.0	+ 9.5%	+ 9.3%	.....	−6.200
	2nd Qtr.	− 2.3%	n/a	n/a	+ 9.3%	− .810	−7.720
	3rd Qtr.	+ 3.1%			+ 8.5%	+1.140	−7.250
	4th Qtr.	+ 2.0%			+ 8.4%	−1.800	−8.600
1980:	1st Qtr.	+ 1.2%			+ 9.5%	−2.640	−10.900
	2nd Qtr.	− 9.9%			+ 9.8%	−2.480	−7.500
	3rd Qtr.	+ 2.4%			+ 9.2%	+4.900	−2.830
	4th Qtr.	+ 4.0%			+10.7%	.....	−5.600

PRIME RATE CHARGED BY BANKS (Per cent per annum), According to the Federal Reserve

Effective Date:			Rate
1976:	Jan	12	7
		21	6¾
	Jne	1	7
		7	7¼
	Aug	2	7
	Oct	4	6¾
	Nov	1	6½
	Dec	18	6¼
1977:	May	18	6½
		21	6¾
	Aug	22	7
	Sep	16	7¼
	Oct	7	7½
	Oct	24	7¾
1978:	Jan	10	8
	May	5	8¼
		26	8½
	Jne	16	8¾
		30	9
	Aug	31	9¼
	Sep	15	9½
		28	9¾
	Oct	13	10
		27	10¼
	Nov	1	10½
		6	10¾
		17	11
		24	11½
	Dec	26	11¾

Effective Date:			Rate
1979:	Jne	19	11½
	Jly	27	11¾
	Aug	16	12
		28	12¼
	Sept.	7	12¾
		14	13
		21	13¼
		28	13½
	Oct.	9	14½
		23	15
	Nov.	1	15¼
		9	15½
		16	15¼
		30	15½
	Dec.	7	15¼
1980:	Feb.	19	15¾
		22	16¼-16½
		29	16¾
	Mar.	4	17¼
		7	17¾
		14	18½
		19	19
		28	19½
	Apr.	2	20
		18	19½
	May	1	18½-19
		2	18½

Effective Date:			Rate
1980:	May	7	17½
		16	16½
		23	14½
		30	14
	Jne	6	13
		13	12-12½
		20	12
	July	7	11.50
		25	11.00
	Aug	22	11.25
		27	11.50
	Sept	8	12.00
		12	12.25
		19	12.50
		26	13.00
	Oct.	1	13.50
		17	14.00
		29	14.50
	Nov.	6	15.50
		17	16.25
		21	17.00
		26	17.75
	Dec.	2	18.50
		5	19.00
		10	20.00
		16	21.00
		19	21.50

Month		Avg. Rate
1977:	Oct	7.52
	Nov	7.75
	Dec	7.75
1978:	Jan	7.93
	Feb	8.00
	Mar	8.00
	Apr	8.00
	May	8.27
	June	8.63
	July	9.00
	Aug	9.01
	Sept	9.41
	Oct	9.94
	Nov	10.94
	Dec	11.55

Month		Avg. Rate
1979:	Jan	11.75
	Feb	11.75
	Mar	11.75
	Apr	11.75
	May	11.75
	June	11.65
	Jly	11.54
	Aug	11.91
	Sept	12.90
	Oct	14.39
	Nov	15.55
	Dec	15.30

Month		Avg. Rate
1980:	Jan	15.25
	Feb	15.63
	Mar	18.31
	Apr	19.77
	May	16.57
	June	12.63
	July	11.48
	Aug	11.12
	Sept	12.23
	Oct	13.79
	Nov	16.06
	Dec	20.35

GOLD IN MEDALS, MEDALLIONS AND FAKE COINS 1968-79, CONTD., According to Consolidated Gold Fields Limited (in metric tonnes)

YEAR:	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
Switzerland	5.2	2.0	1.0	1.3	1.2	0.3	0.2	0.2	0.8	0.6	1.4	2.1
Japan	0.5	4.0	6.0	8.0	13.5	10.0	4.5	3.4	1.0	1.0	0.7	0.6
Belgium	0.4	0.4	0.4	0.4	0.4	0.2	0.7	—	0.3	0.9	0.6	0.5
United Kingdom	—	—	—	—	—	—	—	—	0.4	2.0	0.5	0.3
Venezuela	0.6	0.5	0.5	0.5	0.5	0.3	—	0.2	0.2	0.2	0.2	0.2
Sweden	—	—	0.2	0.2	0.2	0.2	0.2	0.2	0.6	0.2	0.3	0.4
Austria	—	—	—	0.4	0.4	0.2	0.1	0.1	0.1	0.1	0.2	0.1
Canada	—	—	—	0.1	0.8	0.1	0.1	0.1	0.1	—	0.2	0.7
France	0.7	1.2	1.2	1.5	1.0	0.6	0.4	0.1	0.1	0.2	0.2	0.5
Brazil	—	—	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	—
Israel	—	—	—	—	1.0	1.5	—	—	—	0.3	0.1	0.3
Netherlands	—	—	—	—	0.1	0.2	0.4	0.3	0.3	0.1	0.1	0.1
Chile	—	0.2	0.5	—	—	—	—	—	—	—	—	—
Egypt	—	—	0.1	0.1	—	—	—	—	—	—	—	—
Lebanon	7.0	7.0	7.0	6.0	2.0	1.0	0.5	—	—	0.5	—	—
Libya	1.0	1.0	3.0	2.0	2.5	—	—	—	—	—	—	—
Mexico	—	—	2.7	—	—	—	—	—	—	—	—	—
Morocco	2.0	2.5	4.0	1.0	—	—	—	—	—	—	—	—
Peru	0.1	0.3	—	—	—	—	0.3	—	—	—	—	—
Taiwan	—	—	—	—	—	—	—	—	1.3	—	—	—
Total	40.0	43.6	53.8	52.0	40.5	21.1	7.4	20.9	47.0	47.2	49.6	32.9

GOLD IN OFFICIAL COINS 1968-79, According to Consolidated Gold Fields Limited (in metric tonnes)

YEAR:	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
South Africa	1.0	0.7	7.2	17.8	21.7	30.1	99.7	173.6	90.9	88.9	193.6	145.4
Mexico	10.0	—	—	—	10.0	12.0	66.7	9.9	14.5	0.8	22.7	45.6
United Kingdom	25.9	0.7	1.6	0.5	0.5	0.7	14.7	29.3	8.1	22.8	49.1	57.6
Turkey	5.5	9.1	12.7	9.0	7.4	3.4	6.0	13.5	14.3	11.0	5.5	—
Austria	20.9	11.1	22.4	23.3	20.7	4.4	75.0	9.5	28.4	7.8	5.1	0.4
Canada	—	—	—	—	—	1.0	0.1	0.3	11.1	3.0	4.6	35.0
Iran	1.0	1.0	1.0	1.0	0.5	1.0	3.0	3.0	4.0	4.0	3.2	-1.0
Switzerland	3.0	1.5	0.5	0.2	0.1	—	—	0.8	3.4	5.0	1.2	1.0
United States	—	—	—	—	—	—	—	2.7	1.4	1.0	1.0	1.0
Italy	—	—	—	—	—	—	1.0	1.0	0.7	0.5	0.7	0.7
Chile	—	1.3	0.5	—	—	—	2.0	1.5	3.6	0.6	—	1.7
Netherlands	—	—	—	—	0.1	—	—	1.9	0.2	0.1	0.4	0.2
Thailand	—	—	—	—	—	—	—	—	—	0.4	0.3	—
Australia	—	—	—	1.7	—	—	—	0.1	0.1	0.1	0.1	—
Belgium	—	—	—	—	—	—	—	—	3.0	—	—	—
France	0.5	0.5	0.5	0.5	0.5	—	0.4	0.4	—	—	—	—
Hungary	—	—	—	—	—	—	17.0	—	—	—	—	—
Israel	—	—	—	—	—	—	1.3	1.3	1.3	0.1	—	—
Malta	—	—	—	—	0.8	0.2	0.2	0.2	0.2	0.2	—	—
Peru	—	—	—	—	—	—	0.3	—	—	—	—	1.3
Singapore	—	—	—	—	—	—	—	2.1	—	—	—	—
Brazil	—	—	—	—	0.5	—	—	—	—	—	—	—
Columbia	—	—	—	—	—	1.5	—	—	—	—	—	—
Yugoslavia	—	—	—	—	—	—	—	—	—	—	—	0.6
Total	67.8	25.9	46.4	54.0	62.8	54.3	287.1	251.1	185.2	146.3	287.5	289.5

UNITED STATES MONTHLY MINE PRODUCTION OF RECOVERABLE GOLD, According to the U.S. Bureau of Mines, (troy ounces)

YEAR:	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Total
1974	87,725	87,541	101,513	104,525	105,711	99,088	80,982	84,797	89,152	97,288	92,774	90,804	1,121,878
1975	87,374	81,352	74,697	85,167	87,672	91,001	75,201	83,680	93,702	93,080	94,866	94,679	1,042,471
1976	90,304	81,470	87,360	90,743	92,574	85,971	81,987	83,182	86,937	91,405	80,531	82,767	1,035,221
1977	86,493	74,329	89,049	82,818	89,864	76,391	86,682	88,082	80,784	107,282	103,347	101,238	1,046,370
1978	79,530	86,681	84,265	86,195	78,526	81,875	86,811	80,642	82,713	90,900	77,739	89,207	985,084
1979	69,561	66,678	73,182	72,848	73,751	74,087	77,047	79,855	76,145	79,303	73,325	69,902	877,290
1980	71,323	72,404	72,817	81,889	84,731	77,038	53,987	90,884	86,373	77,567	76,626	....	....

U.S. MONTHLY GENERAL IMPORTS OF GOLD, According to the U.S. Bureau of Mines, (troy ounces)

YEAR:	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Total
1974	173,101	479,944	261,698	136,282	191,244	215,668	166,767	221,533	189,400	236,120	176,631	202,950	2,651,338
1975	1,168,682	105,206	22,963	151,332	99,108	111,499	112,288	81,837	274,880	155,215	171,370	191,616	2,645,976
1976	134,193	148,594	148,233	177,942	323,001	294,405	198,300	195,580	357,738	235,002	187,080	255,923	2,655,991
1977	226,727	175,000	183,306	161,385	193,611	682,549	182,246	294,658	600,781	277,797	1,104,432	371,808	4,454,100
1978	443,275	190,689	773,009	523,139	288,579	453,566	181,181	357,354	300,440	552,195	452,058	383,706	4,899,191
1979	242,675	155,656	231,874	168,693	487,341	412,974	288,607	477,439	461,908	482,226	668,791	551,512	4,629,688
1980	430,972	385,323	254,603	483,506	417,334	183,232	327,191	259,730	768,510	516,564	259,896	....	....

U.S. MONTHLY GENERAL EXPORTS OF GOLD, According to the U.S. Bureau of Mines, (troy ounces)

YEAR:	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Total
1974	398,281	65,927	48,314	184,995	40,564	47,857	567,292	1,569,193	544,123	210,716	73,600	112,412	3,863,274
1975	692,418	712,206	198,877	373,803	120,571	234,747	421,533	320,716	70,329	113,714	85,099	151,769	3,495,782
1976	71,290	450,617	43,579	63,391	52,132	91,853	515,839	782,659	361,715	651,434	86,523	379,732	3,530,764
1977	1,096,830	480,769	42,093	13,117	451,903	169,134	1,641,847	664,205	50,374	1,611,848	790,726	1,628,009	8,670,855
1978	1,060,501	146,269	207,156	1,028,195	188,261	125,948	221,547	139,269	1,131,445	206,240	965,446	89,213	5,509,490
1979	1,133,952	1,232,307	1,444,703	1 390,003	1,828,230	1,124,151	1,571,624	1,470,091	923,084	1,790,343	2,129,029	453,882	16,491,399
1980	419,048	250,094	795,564	1,245,463	540,612	451,368	164,723	358,282	148,376	653,984	505,854	....	....

LONDON'S GOLD BULLION MARKET MONTHLY AVERAGE P.M. FIX, (in U.S. dollars and cents per one troy ounce)

YEAR:	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1969	42.27	42.61	43.13	43.24	43.50	41.41	41.78	41.20	40.86	40.15	37.39	35.20
1970	34.96	34.99	35.09	35.54	35.82	35.45	35.33	35.38	36.17	37.34	37.44	37.40
1971	37.84	38.75	38.87	39.00	40.50	40.16	40.82	42.81	41.74	42.53	42.80	43.42
1972	45.74	48.22	48.32	48.99	54.72	62.10	65.72	66.90	65.39	64.87	62.82	63.96
1973	65.11	74.21	84.38	90.49	102.22	120.11	120.16	106.80	102.97	100.07	95.14	106.71
1974	129.19	150.23	168.42	172.23	163.26	154.10	143.00	154.63	151.76	158.77	181.85	184.27
1975	176.26	179.69	178.15	169.86	167.39	164.23	165.16	162.99	144.09	142.75	142.42	139.30
1976	131.48	131.07	132.57	127.94	126.89	125.70	117.75	109.92	114.14	116.14	130.46	133.87
1977	132.19	136.29	148.66	149.16	146.60	140.77	143.39	144.95	149.52	158.85	162.10	160.45
1978	173.17	178.15	183.66	175.28	176.24	183.75	188.72	206.30	212.07	227.34	206.07	207.83
1979	227.27	245.67	242.04	239.16	257.61	279.06	294.73	300.81	355.61	391.66	392.00	455.09
1980	675.31	665.33	553.58	517.41	513.82	600.72	644.29	627.15	673.63	661.15	623.47	594.93

LONDON'S SILVER BULLION MARKET MONTHLY AVERAGE FIX, (in U.S. dollars and cents per 100 troy ounces)

YEAR:	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1974	359.77	526.40	535.16	501.41	536.87	482.74	434.85	444.29	404.51	478.75	468.07	441.80
1975	422.95	439.33	438.64	423.38	453.97	449.12	469.28	492.69	449.68	433.40	433.04	408.90
1976	407.14	408.77	419.67	434.76	447.37	478.43	476.55	426.08	430.25	422.54	436.04	434.09
1977	440.22	453.44	485.74	479.24	470.01	446.73	452.83	446.97	453.54	476.02	482.84	472.83
1978	494.39	496.25	525.77	515.78	514.15	532.85	512.62	554.29	569.18	594.40	587.56	592.51
1979	620.97	734.81	741.51	745.14	838.73	855.12	916.23	931.51	1,374.95	1,668.39	1,661.74	2,238.81
1980	3,928.44	3,559.81	2,473.55	1,497.83	1,296.44	1,580.78	1,631.78	1,591.96	1,989.21	2,021.63	1,861.83	1,842.39

UNITED STATES BALANCE OF TRADE (in bln dlrs), According to the Commerce Department

+Surplus, −Deficit

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1973	− .289	− .413	− .103	+ .133	− .142	− .047	+ .037	+ .032	+ .776	+ .589	+ .195	+ 658
1974	+ .652	+ .231	− .117	+ .083	− .612	− .260	− .615	− 888	− .297	− .100	balance	− .395
1975	− .262	+ .827	+1.219	+ .689	+ .955	+1.613	+1.062	+1.102	+ .941	+1.054	+1.208	+ .724
1976	− .073	− .140	− .650	− .202	+ .396	− .377	− .827	− .757	− .778	− .695	− .906	− .610
1977	−1.670	−1.870	−2.390	−2.620	−1.220	−2.690	−2.330	−2.670	−1.720	−3.100	−2.930	−2.120
1978	−2.380	−4.520	−2.790	−2.860	−2.220	−1.700	−2.990	−1.620	−1.690	−2.130	−1.950	−2.040
1979	−3.100	−1.299	− .822	−2.860	−2.480	−1.900	−1.100	−2.360	−2.830	−2.020	−1.420	−3.080
1980	−4.760	−5.570	−3.160	−1.870	−3.960	−2.280	−1.850	−1.060	−1.640	−1.860	−1.660	−2.980

UNITED STATES INTERNATIONAL TRANSACTIONS — EXPORTS (in bln dlrs), According to the Commerce Department

1973	4.95	5.07	5.31	5.49	5.56	5.72	5.86	6.04	6.42	6.58	6.87	6.94
1974	7.15	7.54	7.62	8.10	7.65	8.31	8.30	8.37	8.39	8.67	8.97	8.86
1975	9.37	8.75	8.68	8.64	8.22	8.71	8.89	8.97	9.14	9.22	9.40	9.25
1976	9.10	8.80	8.95	9.39	9.57	9.71	10.02	9.69	9.87	9.73	9.62	10.41
1977	9.60	9.81	10.07	9.97	10.39	10.39	10.15	9.56	10.92	9.19	9.47	11.01
1978	10.01	9.92	10.90	11.63	11.79	12.27	11.79	12.47	13.43	13.01	13.26	13.15
1979	13.13	13.51	14.45	13.88	13.86	15.04	15.70	15.82	15.83	16.84	17.00	16.79
1980	17.34	17.23	18.53	18.47	17.68	18.64	18.08	19.10	18.70	19.09	18.63	19.12

UNITED STATES INTERNATIONAL TRANSACTIONS — IMPORTS (in bln dlrs), According to the Commerce Department

1973	5.24	5.48	5.41	5.36	5.70	5.77	5.82	6.01	5.64	5.99	5.68	6.29
1974	6.49	7.31	7.74	8.02	8.26	8.57	8.92	9.26	8.69	8.77	8.97	9.25
1975	9.63	7.92	7.46	7.95	7.28	7.10	7.83	7.87	8.20	8.17	8.20	8.52
1976	9.17	8.94	9.60	9.59	9.18	10.09	10.84	10.44	10.64	10.42	10.53	11.02
1977	11.27	11.67	12.46	12.59	11.62	13.08	12.48	12.23	12.63	12.29	12.39	13.12
1978	12.39	14.44	13.69	14.50	14.01	13.97	14.78	14.09	15.12	15.14	15.21	15.19
1979	16.23	14.80	15.27	16.04	16.34	16.94	16.80	18.18	18.67	18.56	18.42	19.87
1980	22.10	22.81	21.69	20.34	21.64	20.92	18.99	20.16	20.35	20.95	20.30	22.09

UNITED STATES GOVERNMENT FINANCE BALANCE (in bln dlrs), According to the Treasury Department

+Surplus, −Deficit

1975	−3.987	−6.225	− 7.852	+ 1.850	−15.816	+ 1.521	−11.052	− 7.050	− .429	−13.109	−7.656	−5.797
1976	−5.110	−8.987	− 8.770	+ 872	− 5.731	+ 7.048	−11.290	− 2.211	− .757	−12.981	−7.385	−2.419
1977	−2.664	−6.554	− 9.100	+ 4.469	− 6.040	−10.190	− 8.680	− 5.050	+ 1.550	−14.660	−9.270	−4.850
1978	−3.720	−6.990	−15.130	+ 6.620	− 1.710	+ 9.060	− 7.230	− 4.530	+ 3.660	−13.950	−5.910	−3.920
1979	−2.730	−5.100	−12.580	+11.480	− 3.330	+13.200	− 7.214	−14.926	+17.670	−14.708	−8.522	−1.393
1980	−4.559	−9.346	−13.215	+ 9.860	−14.127	+12.353	−15.062	− 6.496	+ 6.255	−17.382	−8.870	−7.300

UNITED STATES GOVERNMENT FINANCE — RECEIPTS (in bln dlrs), According to the Treasury Department

1975	24.992	19.975	20.134	31.451	13.010	31.817	20.197	23.584	28.615	19.316	21.745	25.995
1976	25.634	20.845	20.430	33.348	22.679	37.615	22.590	27.360	31.753	21.018	25.698	29.472
1977	29.977	24.327	24.800	40.016	27.550	43.080	24.950	29.680	36.640	24.130	27.600	32.790
1978	33.200	26.920	24.880	42.340	34.960	47.660	29.190	35.040	42.590	28.750	33.230	37.480
1979	41.100	37.740	31.144	52.230	38.290	53.900	33.268	39.353	47.295	33.099	38.320	42.617
1980	43.429	37.862	33.351	61.097	36.071	59.055	37.348	44.259	53.544	38.923	39.170	......

UNITED STATES GOVERNMENT FINANCE — EXPENDITURES (in bln dlrs), According to the Treasury Department

1975	28.979	26.200	27.986	29.601	28.826	30.296	31.249	30.634	29.044	32.425	29.401	31.792
1976	30.725	29.832	29.200	32.476	28.410	30.567	33.880	29.571	30.996	34.000	33.083	31.891
1977	32.640	30.880	33.900	35.547	33.590	32.880	33.630	34.730	35.100	38.790	36.860	37.650
1978	36.920	33.910	40.000	35.720	36.670	38.600	36.430	39.570	38.940	42.690	39.130	41.390
1979	38.370	32.640	43.725	40.750	41.620	40.690	40.482	54.279	29.625	47.807	46.841	44.010
1980	47.988	47.208	46.566	51.237	50.198	46.702	52.409	50.755	47.289	56.304	48.040	......

UNITED STATES PERSONAL INCOME, ANNUAL RATE (in trillion dlrs), According to the Commerce Department

1974	1.087	1.095	1.101	1.110	1.119	1.141	1.157	1.167	1.178	1.185	1.184	1.191
1975	1.191	1.203	1.205	1.209	1.217	1.245	1.244	1.262	1.278	1.287	1.295	1.300
1976	1.315	1.327	1.336	1.346	1.357	1.370	1.383	1.385	1.392	1.405	1.420	1.436
1977	1.443	1.460	1.490	1.501	1.510	1.530	1.540	1.550	1.560	1.490	1.590	1.617
1978	1.626	1.630	1.650	1.680	1.690	1.704	1.730	1.741	1.756	1.781	1.801	1.826
1979	1.834	1.851	1.872	1.881	1.893	1.903	1.933	1.946	1.960	1.979	2.000	2.022
1980	2.077	2.086	2.101	2.102	2.114	2.127	2.161	2.179	2.205	2.232	2.257	2.280

UNITED STATES M-1 MONEY SUPPLY (in bln dlrs, seasonally adjusted), According to the Federal Reserve Board

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1972	235.4	237.3	239.7	241.4	242.2	243.3	245.4	247.4	249.4	251.0	252.5	255.3
1973	257.3	257.8	257.6	259.0	261.9	264.1	265.0	265.6	265.3	266.6	268.9	270.5
1974	271.3	272.6	274.1	275.5	276.2	277.7	278.9	279.5	279.8	281.1	282.5	283.1
1975	281.9	281.9	284.1	284.9	287.6	291.0	291.9	293.2	293.6	293.4	295.7	294.9
1976	295.3	296.9	298.4	301.7	303.3	303.0	304.9	306.4	306.3	309.8	309.8	311.9
1977	314.3	314.5	316.1	321.3	320.7	321.9	326.8	328.4	330.4	333.7	334.7	336.7
1978	339.4	339.1	340.1	348.5	350.6	352.8	354.2	356.7	360.9	361.6	361.0	361.5
1979 M-1A	359.7	358.6	359.0	364.3	364.5	369.0	363.2	365.4	367.5	368.0	369.6	371.5
M-1B	583.4	580.1	579.6	585.1	584.0	589.9	378.0	380.7	383.2	383.9	385.3	387.7
1980 M-1A	372.6	376.4	375.4	369.6	367.8	371.3	373.7	379.7	383.7	386.7	388.4	384.8
M-1B	389.0	392.8	392.4	387.6	386.2	390.9	394.5	401.6	406.9	410.8	415.0	411.9

UNITED STATES M-2 MONEY SUPPLY (in bln dlrs, seasonally adjusted), According to the Federal Reserve Board

1972	477.0	481.9	486.8	490.4	493.8	498.0	502.6	507.5	512.1	516.2	520.0	525.3
1973	529.9	532.6	534.9	538.4	543.7	548.2	550.9	554.7	556.8	561.4	566.6	571.4
1974	575.5	580.5	584.3	588.2	590.2	594.4	597.9	600.7	602.5	607.2	610.5	612.4
1975	614.5	618.2	623.0	626.7	633.7	642.4	647.5	650.6	652.9	655.7	661.6	663.3
1976	669.0	677.0	681.7	691.9	697.2	698.5	705.4	710.8	716.4	725.8	732.0	739.6
1977	745.0	749.1	754.2	762.4	767.6	772.8	783.5	787.7	792.9	799.6	803.8	807.6
1978	813.6	816.6	820.2	830.3	835.2	840.6	846.2	853.5	862.4	870.9	874.3	876.3
1979	875.0	876.7	879.5	889.8	893.8	904.4	1,476.4	1,489.5	1,499.7	1,507.2	1,514.5	1,523.9
1980	1,532.8	1,546.5	1,551.4	1,548.0	1,562.1	1,585.7	1,609.7	1,629.2	1,640.9	1,653.6	1,670.8	1,673.4

UNITED STATES INDUSTRIAL PRODUCTION INDEX (Base 1967 equals 100), According to the Federal Reserve Board

1973	121.3	121.8	122.0	122.5	123.4	125.5	126.3	126.2	126.1	126.9	127.2	125.7
1974	125.6	124.8	123.9	124.7	125.9	125.5	125.8	125.2	125.5	124.9	122.0	120.7
1975	113.7	110.6	109.6	109.4	109.2	110.0	110.8	114.0	116.2	116.6	116.8	118.5
1976	119.2	119.9	121.6	122.2	123.3	130.1	130.7	131.4	131.3	130.4	131.9	132.8
1977	132.1	133.2	135.2	136.2	137.0	138.6	139.0	131.3	138.5	138.9	139.3	139.6
1978	138.5	139.0	141.0	142.5	143.7	144.6	145.8	146.6	147.5	148.4	149.5	150.5
1979	151.5	152.0	153.0	150.8	152.4	151.7	152.1	150.7	152.3	152.5	151.6	152.2
1980	152.7	152.4	151.2	148.5	144.5	141.2	138.8	140.5	142.4	146.0	148.5	150.7

UNITED STATES PRODUCER PRICE INDEX (Base 1967 equals 100), According to the Labor Department

1973	124.5	126.9	129.6	130.9	133.5	136.7	134.9	142.7	140.2	139.5	141.8	145.3
1974	150.4	152.7	154.3	155.3	155.0	155.7	161.7	167.4	167.2	170.0	171.9	171.5
1975	171.8	171.3	170.4	173.8	173.2	173.7	175.5	176.7	177.7	178.9	178.2	178.7
1976	179.4	179.1	179.5	181.3	181.8	183.1	184.3	183.7	184.7	185.2	185.6	187.1
1977	188.0	189.8	191.9	194.3	195.2	194.5	194.8	181.3	181.8	183.9	184.5	185.5
1978	187.0	188.5	189.1	191.5	193.1	194.5	195.9	195.3	196.9	199.7	200.7	202.4
1979	205.3	207.4	208.8	211.2	212.4	213.4	215.8	217.3	220.4	223.7	225.9	227.8
1980	232.1	235.4	238.2	240.0	241.0	242.6	246.6	249.0	248.9	252.2	253.2	254.7

UNITED STATES CONSUMER PRICE INDEX (Base 1967 equals 100), According to the Labor Department

1973	127.3	128.5	129.8	130.7	131.5	132.4	132.7	135.1	135.5	136.6	137.6	138.5
1974	139.7	141.5	143.1	144.0	145.6	147.1	148.3	150.2	151.9	153.2	154.3	155.4
1975	156.1	157.2	158.6	158.6	159.3	160.6	162.3	162.8	163.6	164.6	165.6	166.3
1976	166.7	167.1	167.5	168.2	169.2	170.1	171.1	171.9	172.6	173.3	173.8	174.3
1977	175.3	177.1	178.2	179.6	180.6	181.8	182.6	183.3	184.0	184.5	185.4	186.1
1978	187.2	188.4	189.8	191.5	193.3	195.3	196.7	197.8	199.3	200.9	202.0	202.9
1979	204.7	207.1	209.1	211.5	214.1	216.6	218.9	221.1	223.4	225.4	227.5	229.9
1980	233.2	236.4	239.8	242.5	245.1	247.6	247.8	249.4	251.7	253.9	256.2	258.4

UNITED STATES UNEMPLOYMENT RATE (% of Labor Force), According to the Labor Department

1973	5.0	5.0	5.0	5.0	5.0	4.8	4.7	4.8	4.8	4.5	4.3	4.2
1974	5.2	5.2	5.1	5.0	5.2	5.2	5.3	5.4	5.8	6.0	6.5	7.2
1975	8.2	8.2	8.7	8.9	9.2	8.6	8.4	8.4	8.3	8.6	8.3	8.3
1976	7.8	7.6	7.5	7.5	7.3	7.5	7.8	7.9	7.8	7.9	8.1	7.8
1977	7.3	7.5	7.3	7.0	6.9	7.1	6.9	7.1	6.9	7.0	6.9	6.4
1978	6.3	6.1	6.2	6.0	6.1	5.7	6.2	5.9	6.0	5.8	5.8	5.9
1979	5.8	5.7	5.7	5.8	5.8	5.6	5.7	6.0	5.8	6.0	5.8	5.9
1980	6.2	6.0	6.2	7.0	7.8	7.7	7.8	7.6	7.5	7.6	7.5	7.4

UNITED STATES RESERVES (in bln dlrs), according to the Treasury Department

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1973: Assets	13.054	12.926	12.931	12.904	12.916	12.914	12.918	12.923	12.927	14.367	14.373	14.378
Convertible Currency	.008	.008	.008	.008	.016	.008	.008	.008	.008	.008	.008	.008
I.M.F. Position	.601	.473	.476	.460	.464	.470	.474	.479	.483	.541	.547	.552
Special Drawing Rights	1.958	1.958	1.958	1.949	1.949	1.949	1.949	1.949	1.949	2.166	2.166	2.166
Gold Stocks	10.487	10.487	10.487	10.487	10.487	10.487	10.487	10.487	10.487	11.652	11.652	11.652
1974: Assets	14.565	14.643	14.588	14.651	14.870	14.946	14.912	15.460	15.893	15.890	15.840	15.883
Convertible Currency	.059	.068	.009	.009	.066	.066	.012	.224	.246	.193	.043	.005
I.M.F. Position	.688	.757	.761	.824	.989	.965	1.021	1.384	1.713	1.739	1.816	1.852
Special Drawing Rights	2.166	2.166	2.166	2.166	2.163	2.263	2.227	2.200	2.282	2.306	2.329	2.374
Gold Stocks	11.652	11.652	11.652	11.652	11.652	11.652	11.652	11.652	11.652	11.652	11.652	11.652
1975: Assets	15.948	16.132	16.256	16.183	16.280	16.242	16.084	16.117	16.291	16.568	16.592	16.226
Convertible Currency	.002	.002	.019	.002	.004	.025	.002	.028	.247	.413	.423	.080
I.M.F. Position	1.908	2.065	2.194	2.166	2.218	2.179	2.135	2.169	2.144	2.191	2.234	2.212
Special Drawing Rights	2.403	2.444	2.423	2.393	2.438	2.418	2.329	2.321	2.301	2.365	2.336	2.335
Gold Stocks	11.635	11.621	11.620	11.620	11.620	11.620	11.618	11.599	11.599	11.599	11.599	11.599
1976: Assets	16.622	16.661	17.139	17.660	17.958	18.277	18.246	18.590	18.950	19.020	19.430	18.750
Convertible Currency	.333	.296	.571	.936	.938	1.165	.864	.850	1.040	1.070	1.150	.320
I.M.F. Position	2.314	2.390	2.520	2.690	3.113	3.198	3.456	3.820	3.950	4.000	4.310	4.430
Special Drawing Rights	2.376	2.376	2.449	2.435	2.309	2.316	2.318	2.330	2.360	2.350	2.370	2.400
Gold Stocks	11.599	11.599	11.599	11.599	11.598	11.598	11.598	11.598	11.598	11.598	11.598	11.598
1977: Assets	19.090	19.120	19.120	18.870	19.200	19.160	18.930	19.055	18.990	19.050	19.160	19.320
Convertible Currency	.372	.262	.261	.106	.095	.092	.055	.055	.060	.020	.016	.018
I.M.F. Position	4.680	4.820	4.810	4.720	4.970	4.920	4.720	4.859	4.780	4.840	4.930	4.950
Special Drawing Rights	2.380	2.380	2.390	2.380	2.470	2.490	2.500	2.483	2.490	2.530	2.550	2.630
Gold Stocks	11.660	11.660	11.660	11.660	11.660	11.660	11.660	11.660	11.660	11.660	11.660	11.720
1978: Assets	19.460	19.370	19.190	18.840	18.970	18.860	18.830	18.780	18.850	18.940	17.970	18.650
Convertible Currency	.173	.018	.080	.067	.141	.084	.102	.023	.026	.036	3.700	4.370
I.M.F. Position	4.930	4.970	4.700	4.390	4.350	4.270	4.180	4.200	4.200	4.150	1.100	1.050
Special Drawing Rights	2.630	2.670	2.690	2.670	2.760	2.800	2.860	2.890	2.940	3.100	1.520	1.560
Gold Stocks	11.720	11.720	11.720	11.720	11.720	11.710	11.690	11.680	11.670	11.660	11.640	11.670
1979: Assets	20.470	21.640	21.658	21.400	22.230	21.210	20.023	20.023	18.534	17.994	19.261	18.928
Convertible Currency	5.200	6.310	6.391	6.290	7.060	6.030	4.843	4.798	3.301	2.903	4.122	3.779
I.M.F. Position	1.020	1.120	1.121	4.350	1.190	1.190	1.200	1.277	1.280	1.238	1.322	1.253
Special Drawing Rights	2.660	2.670	2.667	2.600	2.620	2.670	2.690	2.689	2.725	2.659	2.705	2.724
Gold Stocks	11.590	11.540	11.479	11.420	11.350	11.320	11.290	11.259	11.228	11.194	11.112	11.172
1980: Assets	20.962	20.840	21.448	21.521	21.794	21.943	21.845	22.691	22.994	23.967	25.673	26.750
Convertible Currency	4.668	4.545	5.373	5.558	5.721	5.604	5.421	5.946	6.154	7.194	8.735	10.130
I.M.F. Position	1.251	1.287	1.222	1.094	1.157	1.385	1.410	1.564	1.665	1.671	1.822	2.850
Special Drawing Rights	3.871	3.836	3.681	3.697	3.744	3.782	3.842	4.009	4.007	3.939	3.954	2.610
Gold Stocks	11.172	11.172	11.172	11.172	11.172	11.172	11.172	11.172	11.168	11.163	11.162	11.162

UNITED STATES POPULATION (Millions: Mid-Year Estimates), According to the International Monetary Fund

Year	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968
	220.58	218.72	216.88	215.15	213.55	211.39	209.86	208.85	207.05	204.88	202.68	200.71

UNITED KINGDOM BALANCE OF TRADE (in bln sterling), According to the Department of Trade and Industry

+Surplus, −Deficit

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1974	− .383	− .429	− .453	− .391	− .481	− .434	− .477	− .403	− .369	− .461	− .529	− .346
1975	− .275	− .290	− .118	− .291	− .016	− .160	− .293	− .401	− .205	− .224	− .287	− .195
1976	− .173	− .246	− .016	− .263	− .341	− .364	− .527	− .293	− .376	− .354	− .509	− .215
1977	− .532	− .189	− .239	− .129	− .251	− .301	− .230	+ .140	+ .080	+ .046	+ .073	− .071
1978	− .324	− .080	− .269	+ .223	− .169	− .106	− .132	+ .057	− .194	+ .097	− .186	− .067
1979	− .119	− .766	− .289	− .327	− .185	− .049	Balanced	− .100	− .118	− .339	− .056	− .252
1980	− .320	− .226	− .176	− .264	− .018	− .017	+ .261	+ .063	+ .369	+ .459	+ .455	+ .367

UNITED KINGDOM INTERNATIONAL TRANSACTIONS — EXPORTS (in bln sterling), According to the Department of Trade and Industry

1974	1.015	1.150	1.209	1.276	1.278	1.368	1.368	1.378	1.419	1.346	1.293	1.361
1975	1.562	1.456	1.540	1.364	1.586	1.438	1.579	1.485	1.583	1.738	1.637	1.755
1976	1.778	1.759	1.906	1.948	2.014	2.039	1.955	2.039	2.132	2.222	2.226	2.360
1977	2.470	2.430	2.500	2.635	2.609	2.776	2.716	2.773	2.920	2.780	2.660	2.780
1978	2.630	3.000	2.830	3.000	2.380	2.930	3.050	3.020	3.080	3.100	3.060	3.150
1979	2.810	2.570	3.020	3.280	3.440	3.400	3.600	3.600	3.600	3.580	3.740	3.820
1980	3.880	4.130	3.840	3.880	3.970	4.010	4.030	3.960	3.920	3.840	3.960	4.070

UNITED KINGDOM INTERNATIONAL TRANSACTIONS — IMPORTS (in bln sterling), According to the Department of Trade and Industry

1974	1.398	1.579	1.662	1.667	1.759	1.802	1.805	1.781	1.788	1.807	1.822	1.707
1975	1.837	1.746	1.658	1.655	1.602	1.598	1.872	1.886	1.788	1.962	1.924	1.950
1976	1.951	2.005	1.922	2.211	2.355	2.403	2.482	2.332	2.508	2.576	2.735	2.570
1977	3.000	2.610	2.730	2.764	2.860	3.077	2.946	2.632	2.840	2.730	2.580	2.850
1978	2.950	2.920	3.090	2.780	3.050	3.030	3.180	2.960	3.280	3.000	3.240	3.080
1979	2.930	3.330	3.300	3.600	3.620	3.800	3.600	3.700	3.700	3.920	3.790	3.890
1980	4.200	4.360	4.010	4.150	3.990	4.030	3.770	3.900	3.550	3.380	3.510	3.640

UNITED KINGDOM CURRENT ACCOUNT BALANCE OF PAYMENTS (in bln sterling), According to the Department of Trade and Industry

+Surplus, −Deficit

1974	− .312	− .347	− .371	− .288	− .378	− .365	− .372	− .216	− .273	− .305	− .399	− .247
1975	n/a	n/a	+ .002	− .171	+ .104	− .040	− .183	− .258	− .095	− .104	− .167	− .056
1976	− .053	− .126	+ .104	− .133	− .211	− .234	− .367	− .133	− .216	− .154	− .248	− .015
1977	− .332	+ .031	− .022	+ .091	− .031	− .184	− .036	+ .340	+ .255	+ .191	+ .218	+ .074
1978	− .234	+ .180	− .170	+ .308	− .098	+ .012	− .057	+ .132	− .140	+ .217	− .066	+ .187
1979	− .194	− .635	− .158	− .217	− .075	+ .061	Balanced	− .100	− .118	− .289	− .006	− .022
1980	− .296	− .176	− .126	− .214	+ .032	+ .033	+ .311	+ .138	+ .444	+ .534	+ .555	+ .346

UNITED KINGDOM UNEMPLOYMENT RATE (% of Labor Force), According to the Department of Employment

1973	3.5	3.4	3.2	3.0	2.7	2.4	2.5	2.6	2.5	2.3	2.3	2.2
1974	2.3	2.7	2.7	3.0	2.5	2.3	2.6	3.0	2.9	2.8	2.8	3.0
1975	3.2	3.3	3.5	4.0	3.7	3.7	4.1	5.4	5.4	5.0	5.0	5.1
1976	6.0	5.5	5.2	5.2	5.3	5.3	5.4	5.5	5.6	5.4	5.5	5.5
1977	5.6	5.5	5.5	5.6	5.6	5.7	6.8	6.9	6.8	6.1	6.1	6.0
1978	6.0	5.9	5.9	5.8	5.7	5.7	5.7	5.8	6.4	5.7	5.6	5.5
1979	5.6	5.7	5.7	5.5	5.4	5.3	5.3	5.2	5.2	5.3	5.3	5.3
1980	5.5	5.7	5.8	6.0	6.1	6.3	6.6	7.0	7.4	7.8	8.9	9.3

UNITED KINGDOM BANK RATE (Pct, End of Period), According to the International Monetary Fund

1975	11.00	10.50	10.00	9.75	10.00	10.00	11.00	11.00	11.00	12.00	11.50	11.25
1976	10.00	9.50	9.00	10.50	11.50	11.50	11.50	11.50	13.00	15.00	14.75	14.25
1977	12.25	12.00	9.50	8.25	8.00	8.00	7.50	7.00	6.50	5.00	7.00	7.00
1978	6.50	6.50	6.50	7.50	9.00	10.00	10.00	10.00	10.00	10.00	12.50	12.50
1979	12.50	14.00	13.00	12.00	12.00	14.00	14.00	14.00	14.00	14.00	17.00	17.00
1980	17.00	17.00	17.00	17.00	17.00	17.00	16.00	16.00	16.00	16.00	14.00	14.00

UNITED KINGDOM WHOLESALE PRICE INDEX (Base 1970 equals 100 Rebased Nov. 1978 to 1975), According to the Department of Industry

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1973	151.1	151.6	151.7	149.5	145.3	137.1	142.9	150.1	152.5	161.3	165.9	166.2
1974	134.1	136.0	140.7	146.3	148.8	151.1	153.4	155.5	158.5	161.2	164.7	167.4
1975	172.0	174.8	180.3	190.2	187.3	188.8	191.5	193.7	195.0	197.4	198.6	201.4
1976	204.9	206.9	208.4	211.2	214.6	217.0	219.8	223.4	226.2	229.8	234.3	237.2
1977	244.9	248.1	250.6	255.1	259.6	262.4	265.8	267.8	269.3	270.9	271.9	273.3
1978	276.9	279.2	280.9	282.9	284.4	286.2	288.7	288.7	290.2	291.8	157.1	158.3
1979	159.8	161.5	162.7	167.7	170.6	174.5	174.7	176.3	178.2	180.3	181.5	183.3
1980	188.5	191.5	194.4	197.0	199.3	201.0	203.1	203.7	204.5	205.3	206.1	206.8

UNITED KINGDOM RETAIL PRICE INDEX (Base 1974 equals 100), According to the Employment Department

1974	100.0	101.7	102.6	106.1	107.6	108.1	109.7	109.8	111.0	113.2	115.2	116.9
1975	119.9	121.9	124.3	129.1	134.5	137.1	138.5	139.3	140.5	142.5	144.2	146.0
1976	147.9	149.8	150.6	153.5	155.3	156.0	156.3	158.5	160.6	163.5	165.8	168.0
1977	172.4	174.1	175.8	180.3	181.8	183.6	183.8	184.7	185.7	186.5	187.4	188.4
1978	189.5	190.5	191.8	194.6	195.7	197.2	198.1	199.4	200.2	201.1	202.5	204.2
1979	207.2	208.9	210.6	214.2	215.9	219.6	229.1	230.9	233.2	235.6	237.7	239.4
1980	245.3	248.8	252.2	260.8	263.2	265.7	267.9	268.5	270.2	271.9	274.1	275.6

UNITED KINGDOM RETAIL SALES INDEX (Base 1971 equals 100, Rebased Jan. 1980 to 1976), According to the Industry Department

1974	109.5	110.5	110.1	107.9	105.4	108.2	109.5	111.5	112.3	111.4	112.8	110.8
1975	112.8	111.6	109.4	120.0	102.5	104.5	105.4	104.8	106.0	104.8	105.2	107.0
1976	110.2	106.6	105.4	108.8	106.8	107.3	108.3	108.9	108.8	107.3	109.3	108.3
1977	107.2	105.7	103.1	102.3	104.4	103.8	107.0	107.2	106.5	105.4	106.5	106.9
1978	104.9	106.8	107.0	106.7	108.4	108.7	111.4	111.8	109.5	109.6	109.5	113.8
1979	109.6	110.4	110.8	115.4	113.5	120.3	108.7	111.7	110.0	111.4	113.8	112.4
1980	102.8	104.1	102.6	102.3	100.6	100.7	99.0	100.1	98.6	109.7	109.2	108.4

UNITED KINGDOM INDUSTRIAL PRODUCTION INDEX (Base 1970 equals 100 Rebased Jly 1978 to 1975), According to the Central Statistical Office

1974	106.2	101.2	106.1	108.4	107.6	108.8	109.0	108.9	108.1	107.0	106.6	102.8
1975	105.2	105.5	103.4	102.0	100.5	99.5	100.0	99.1	100.5	101.7	101.5	98.8
1976	100.5	101.6	101.1	102.1	103.4	100.5	101.8	100.8	102.4	102.5	103.1	102.9
1977	104.3	104.0	103.1	102.7	103.3	100.0	102.5	102.7	102.7	101.4	101.3	102.1
1978	102.9	103.9	106.8	105.9	103.3	104.2	110.1	111.8	109.8	109.2	109.6	111.0
1979	103.0	110.4	112.5	113.2	114.3	117.1	115.4	111.9	110.7	111.7	114.0	112.5
1980	111.9	110.2	108.9	108.2	106.9	107.1	105.3	102.8	101.1	100.6	100.6	100.2

UNITED KINGDOM AVERAGE EARNINGS INDEX (Base 1970 equals 100, Rebased Feb. 1978 to 1976), According to the Department of Employment

1975	205.9	208.5	212.8	215.4	217.4	221.0	231.6	234.0	237.9	239.5	243.5	248.6
1976	248.8	249.7	253.9	253.7	259.8	258.3	263.9	267.2	266.1	269.0	272.3	277.3
1977	277.5	278.1	283.4	282.8	285.9	286.5	286.5	288.6	290.2	294.6	304.6	306.1
1978	306.0	122.7	124.8	127.2	129.3	133.1	133.5	131.6	134.2	135.6	136.0	138.0
1979	135.7	141.0	143.7	144.3	146.9	150.9	155.6	153.3	153.6	157.8	162.1	164.5
1980	163.0	167.3	172.8	175.3	177.0	162.3	182.8	187.6	194.0	189.9	192.6	196.5

UNITED KINGDOM RESERVES (In bln U.S. dollars), According to the Treasury Department

1973	5.658	5.918	6.036	6.118	6.739	7.013	6.628	6.516	6.382	6.761	6.646	6.476
1974	6.178	5.966	6.444	6.956	6.920	6.711	6.680	6.842	7.170	7.547	7.824	6.789
1975	6.833	7.064	7.117	7.132	6.491	6.198	6.259	6.004	5.859	5.713	5.606	5.429
1976	6.785	7.024	5.905	4.848	5.423	5.312	5.370	5.029	5.158	4.703	5.156	4.129
1977	7.196	7.787	9.620	10.132	9.903	11.574	13.420	14.850	17.170	20.210	20.390	20.560
1978	20.870	20.700	20.320	17.040	16.660	16.540	16.730	16.405	16.511	15.970	15.669	15.694
1979	16.260	16.620	21.950	21.470	21.530	22.070	23.500	23.305	22.750	22.500	22.420	22.720
1980	23.710	23.935	24.140	28.010	28.280	28.170	28.270	28.290	27.640	28.030	28.190	27.480

UNITED KINGDOM ANNUAL GROSS NATIONAL PRODUCT (in bln sterling). According to the International Monetary Fund

Year:	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966
	189.99	164.55	143.11	125.63	105.18	84.31	74.20	63.65	57.51	51.46	46.78	43.65	40.45	38.35

UNITED KINGDOM POPULATION (in millions, mid-year estimates). According to the International Monetary Fund

.....	55.84	55.85	55.93	55.96	55.97	55.93	55.80	55.61	55.42	55.26	55.05	54.80	54.50

UNITED KINGDOM MONEY SUPPLY (in bln sterling). According to the International Monetary Fund

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1977	18.054	18.064	18.334	19.157	19.327	19.757	19.948	20.224	20.747	21.495	21.976	22.639
1978	22.383	22.511	22.866	23.653	23.855	23.546	24.315	24.437	24.581	25.068	25.098	26.085
1979	25.540	25.318	25.621	27.138	26.949	26.548	27.320	27.307	27.341	28.448	27.672	28.279
1980	27.496	26.680	27.157	27.896	27.578	27.563	28.677	28.380	28.364	28.905	.....	.....

UNITED KINGDOM GOVERNMENT FINANCE (in bln sterling). According to the International Monetary Fund

+Surplus, −Deficit

Year		1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
1972:	Balance	+ .835	− .416	− .706	− 1.324
	Revenue	6.484	4.739	4.893	4.716
	Expenditure	5.181	4.803	4.988	5.259
	Net Lending	.469	.352	.611	.781
1973:	Balance	+ .439	− 1.157	− .663	− 1.002
	Revenue	7.170	4.841	5.277	5.783
	Expenditure	5.815	5.476	5.781	6.091
	Net Lending	.916	.522	.159	.694
1974:	Balance	+ .600	− .990	− .874	− 2.279
	Revenue	8.397	6.024	7.900	6.672
	Expenditure	7.029	6.549	7.690	8.125
	Net Lending	.768	.465	1.084	.825
1975:	Balance	− .980	− 2.347	− 2.308	− 2.745
	Revenue	9.749	7.947	8.974	8.743
	Expenditure	9.438	9.240	10.311	10.370
	Net Lending	1.291	1.054	.971	1.118
1976:	Balance	− 1.410	− 2.208	− 1.655	− 1.503
	Revenue	11.869	9.897	11.042	10.666
	Expenditure	12.095	11.324	11.808	12.085
	Net Lending	1.184	.781	.889	.084

Year		1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
1977:	Balance	− .572	− 1.738	− .274	− 1.879
	Revenue	13.381	11.757	12.811	12.020
	Expenditure	13.254	12.879	13.037	13.520
	Net Lending	.699	.616	.048	.379
1978:	Balance	− .534	− 2.659	− 2.259	− 2.925
	Revenue	14.670	12.552	13.626	13.294
	Expenditure	15.190	14.532	15.086	15.648
	New Lending	.014	.679	.799	.571
1979:	Balance	− .247	− 3.797	− 2.870	− 3.479
	Revenue	16.866	14.226	15.527	16.272
	Expenditure	16.749	16.863	17.424	18.519
	Net Lending	.364	1.150	.973	1.232
1980:	Balance	+ 1.956	− 4.619	.....	.....
	Revenue	22.401	17.355	.....	.....
	Expenditure	20.318	20.579	.....	.....
	Net Lending	.127	1.395	.....	.....

UNITED KINGDOM GOVERNMENT BOND YIELD: SHORT-TERM (Pct, Period Averages), According to the International Monetary Fund

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1975	12.16	11.19	10.73	10.46	11.26	11.00	11.38	11.78	11.67	12.21	12.08	11.79
1976	10.78	10.18	10.43	10.65	10.91	11.67	11.80	11.85	12.38	14.90	14.78	14.43
1977	13.05	11.60	10.05	9.69	9.59	10.34	10.55	9.85	8.89	8.58	9.24	9.56
1978	9.55	10.11	9.70	10.41	11.22	11.79	11.74	11.50	11.80	12.30	12.81	12.86
1979	13.48	13.33	11.32	10.62	11.00	12.07	12.10	11.99	12.22	12.90	15.36	15.29
1980	14.87	15.22	15.21	14.58	14.07	13.45	12.67	13.55	13.10	12.91	13.14	13.29

UNITED KINGDOM GOVERNMENT BOND YIELD: LONG-TERM (Pct, Period Averages), According to the International Monetary Fund

1975	16.02	14.58	13.43	13.89	14.53	14.41	13.93	13.87	13.79	14.66	14.81	14.79
1976	13.79	13.45	13.88	13.77	13.59	14.09	14.16	14.33	14.79	16.03	15.79	15.48
1977	14.48	13.93	13.25	13.05	12.69	13.26	13.62	13.12	11.88	10.98	11.28	11.16
1978	11.06	11.75	11.42	12.39	12.72	12.79	12.72	12.55	12.64	12.91	13.16	13.22
1979	13.68	13.94	12.35	11.68	11.94	12.69	12.25	12.30	12.60	13.16	14.54	14.72
1980	14.17	14.45	14.70	14.27	14.01	13.78	13.07	13.58	13.38	13.12	13.22	13.67

UNITED KINGDOM INDUSTRIAL SHARE PRICES (Period Averages, 1970 equals 100, Rebased Jan 1978 to 1975), According to the International Monetary Fund

1975	55.7	80.0	87.9	92.7	101.6	102.4	95.9	93.2	103.3	107.0	114.4	113.2
1976	121.8	123.3	123.3	124.5	126.0	117.9	118.4	113.2	106.7	94.3	98.2	107.3
1977	120.9	126.9	132.7	133.2	145.7	144.3	144.2	154.9	168.7	169.9	167.1	168.1
1978	167.6	158.7	158.5	162.2	171.6	170.1	172.8	186.2	188.8	183.8	175.9	180.3
1979	178.5	179.4	203.6	216.2	215.6	203.7	196.8	197.7	199.8	202.0	182.3	183.5
1980	189.6	202.4	195.8	192.8	194.7	203.5	216.3	217.0	222.0	226.1	234.6	....

UNITED KINGDOM INDUSTRIAL OUTPUT PRICES (Period Averages, 1970 equals 100, Rebased Nov 1977 to 1975), According to the International Monetary Fund

1975	173.0	175.9	179.0	182.0	187.3	189.0	191.7	193.5	195.0	197.4	198.9	201.5
1976	204.8	207.3	208.5	211.2	214.8	217.0	219.8	223.3	226.2	230.0	234.6	237.2
1977	244.9	248.2	250.8	255.1	259.8	262.4	265.8	268.1	269.3	270.9	144.1	144.8
1978	167.6	158.7	158.5	150.9	151.9	152.7	153.8	154.5	155.7	156.6	157.1	158.3
1979	160.0	161.7	163.2	165.3	167.2	170.9	174.8	176.3	178.2	180.3	181.6	183.4
1980	188.5	191.5	194.3	197.0	199.3	201.0	202.7	203.5	204.7	205.3	206.1	206.6

UNITED KINGDOM TREASURY BILL RATE (Pct, Period Averages), According to the International Monetary Fund

1975	10.63	9.91	9.50	9.26	9.47	9.43	9.71	10.43	10.36	11.43	11.11	10.84
1976	9.92	8.75	8.46	9.18	10.43	10.96	10.87	10.88	12.03	14.02	14.18	13.79
1977	12.73	11.02	9.84	8.39	7.81	7.45	7.43	6.54	5.69	4.52	4.89	6.37
1978	5.81	5.96	5.94	6.77	8.40	9.15	9.22	8.90	9.00	9.92	11.51	11.57
1979	11.86	12.62	11.35	11.32	11.35	12.57	13.32	13.31	13.38	13.36	15.33	15.90
1980	15.79	16.14	16.18	16.17	16.09	15.80	14.55	14.26	14.40	14.29	13.95	13.07

UNITED KINGDOM CONSUMER EXPENDITURE (In bln sterling), According to the Central Statistical Office

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
1973	9.017	8.811	8.970	8.923
1974	8.780	8.805	8.964	9.057
1975	9.059	8.839	8.776	8.830
1976	8.912	8.757	8.880	8.900
1977	8.570	8.660	8.820	8.840
1978	9.080	9.100	15.340	16.760
1979	17.100	17.790	17.170	17.530
1980	18.100	17.600	17.500	....

UNITED KINGDOM GROSS DOMESTIC PRODUCT (Base 1970 equals 100 *Rebased to 1975), According to the Central Statistical Office

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
1973	107.8	107.4	109.7	110.5
1974	106.8	109.4	111.2	109.6
1975	109.3	106.9	106.1	107.3
1976	107.0	109.6	108.0	109.0
1977	110.4	110.3	110.5	110.6
1978	112.0	*108.2	108.9	109.2
1979	108.0	111.4	108.9	109.6
1980	108.8	107.4	105.4	....

CANADIAN BALANCE OF TRADE (in bln dlrs), According to Statistics Canada +Surplus, −Deficit

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1974	+ .219	− .047	+ .111	+ .072	+ .135	− .065	+ .013	+ .011	+ .042	+ .095	− .149	− .294
1975	− .120	− .178	− .170	+ .041	− .033	− .213	+ .002	− .280	+ .053	+ .007	− .189	− .091
1976	+ .135	− .032	− .027	+ .062	+ .150	− .052	+ .011	+ .349	+ .271	+ .190	− .066	+ .123
1977	+ .119	+ .109	+ .516	+ .149	+ .057	+ .132	+ .273	+ .269	+ .050	+ .523	+ .282	+ .435
1978	+ .287	+ .067	+ .714	+ .215	+ .309	+ .111	− .098	+ .153	+ .592	+ .116	+ .327	+ .087
1979	+ .327	+ .210	+ .212	+ .149	+ .215	+ .223	+ .109	− .075	+ .742	+ .290	+ .587	+ .658
1980	+ .317	+ .782	+ .648	− .007	+ .579	+ .854	+ .351	+ 1.020	+ .553	+ .827	+ 1.490	+ .497

CANADIAN M-1 MONEY SUPPLY (in bln dlrs), According to the Bank of Canada

1976	17.28	17.10	16.97	17.39	18.08	18.81	18.33	18.04	18.53	18.12	18.24	19.60
1977	17.92	17.81	18.12	18.33	18.72	20.02	19.77	20.30	20.08	20.20	20.48	21.99
1978	20.60	20.47	20.58	20.56	20.27	22.16	21.72	22.47	22.71	23.03	23.03	23.94
1979	21.38	22.80	21.77	21.92	23.00	24.08	23.50	24.42	24.12	24.46	23.86	25.11
1980	23.85	23.79	22.77	24.14	23.72	24.45	25.34	24.79	25.83	25.92	26.33	27.68

CANADIAN M-3 MONEY SUPPLY (in bln dlrs), According to the Bank of Canada

1976	71.44	71.90	72.96	74.12	75.81	76.69	76.88	77.77	78.53	79.17	81.03	82.51
1977	82.53	83.36	84.94	86.36	87.37	87.54	88.59	89.00	90.22	90.60	92.38	93.05
1978	95.91	97.38	99.30	101.54	101.18	104.45	104.77	108.06	109.11	109.88	112.95	113.53
1979	114.48	116.36	116.52	119.58	123.39	125.58	126.79	129.10	129.83	132.33	133.14	134.32
1980	134.66	136.33	135.94	141.49	141.35	146.24	146.82	144.24	145.01	146.37	145.69	149.34

CANADIAN UNEMPLOYMENT RATE (% of Labor Force), According to Statistics Canada

1973	5.3	5.4	5.5	5.4	5.2	5.3	5.2	5.5	6.0	5.8	5.6	5.5
1974	5.5	5.5	5.4	5.3	5.5	4.9	4.6	5.3	5.8	5.4	5.5	6.0
1975	6.5	6.7	6.9	7.0	7.1	7.2	6.9	7.3	7.0	7.3	7.1	7.0
1976	6.6	7.0	6.9	7.4	7.1	7.0	7.3	7.2	7.3	7.6	7.3	7.5
1977	7.5	7.9	8.1	8.3	7.9	8.0	8.1	8.2	8.3	8.3	8.4	8.5
1978	8.3	8.3	8.6	8.5	8.6	8.6	8.4	8.4	8.5	8.2	8.3	8.1
1979	8.1	7.9	7.8	7.9	7.6	7.4	7.2	7.2	7.1	7.4	7.3	7.1
1980	7.5	7.4	7.4	7.5	7.8	7.8	7.6	7.7	7.5	7.6	7.3	7.4

CANADIAN RESERVES (in bln U.S. dlrs), According to the Finance Department

1973	5.96	5.88	5.89	5.90	5.94	5.86	5.78	5.58	5.53	5.77	5.77	5.76
1974	5.85	6.19	6.20	6.23	6.23	6.12	6.01	5.80	5.80	5.80	5.79	5.82
1975	5.80	5.89	5.82	5.53	5.39	5.32	5.22	5.19	5.21	5.30	5.41	5.32
1976	5.59	5.87	5.82	5.80	5.80	5.98	5.79	5.57	5.83	5.83	5.07	5.84
1977	5.67	5.27	5.09	5.19	5.23	5.09	5.01	4.84	4.78	4.17	4.20	4.61
1978	4.40	3.70	3.97	4.58	4.74	4.74	4.58	4.19	3.66	5.10	4.48	4.57
1979	4.40	4.11	5.42	5.14	4.08	4.18	4.24	4.28	4.51	3.92	3.97	3.89
1980	4.06	4.47	3.67	3.97	4.22	4.31	4.02	4.27	3.95	3.68	3.47	4.03

CANADIAN CONSUMER PRICE INDEX (Base 1961 equals 100, rebased August 1975 to 1971), According to Statistics Canada

1973	144.2	145.3	145.7	147.3	148.8	149.6	151.0	153.0	153.9	154.3	155.5	156.4
1974	157.6	159.2	160.8	162.4	164.6	166.7	168.0	169.6	170.6	172.2	174.1	175.8
1975	176.6	178.0	178.9	179.8	181.3	184.0	186.5	141.2	141.5	142.8	144.1	144.3
1976	145.1	145.6	146.2	146.8	148.0	148.7	149.3	150.0	150.7	151.7	152.2	152.7
1977	154.0	155.4	157.0	157.9	159.2	160.3	161.8	162.5	163.4	165.0	166.1	167.2
1978	167.8	168.9	170.8	171.2	173.6	175.1	177.7	177.8	177.5	179.3	180.8	181.3
1979	182.7	184.4	186.6	187.9	189.7	190.6	190.6	192.8	194.5	195.9	197.8	199.0
1980	200.1	201.8	204.0	205.2	207.6	209.9	211.5	213.5	215.4	217.3	220.0	221.3

CANADIAN INDUSTRIAL PRODUCTION INDEX (Base 1961 equals 100, rebased Nov 1975 to 1971), According to Statistics Canada

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1973	207.7	209.8	210.3	211.4	212.8	213.6	214.1	207.9	211.6	216.3	217.1	217.2
1974	219.1	224.0	224.3	222.4	221.2	222.5	221.6	220.4	219.0	218.6	217.7	215.3
1975	210.0	211.7	210.0	210.0	208.3	208.4	208.7	209.6	209.0	205.0	113.9	116.4
1976	117.4	118.5	119.5	119.9	121.4	119.1	120.1	121.3	119.8	118.1	121.7	121.2
1977	122.7	122.8	122.7	123.6	124.6	125.9	123.8	124.4	124.5	124.8	125.6	125.6
1978	124.6	125.7	126.5	126.2	129.1	130.5	132.0	130.5	134.0	134.3	136.1	138.7
1979	139.3	140.3	139.9	137.2	138.0	135.9	139.1	138.8	141.3	140.6	139.8	138.2
1980	136.9	137.0	136.8	136.7	131.1	130.9	130.3	131.0	133.4	134.0	135.3	....

CANADIAN INDUSTRY SELLING PRICE INDEX (Base 1970 equals 100, Rebased Nov 1977 to 1975), According to the International Monetary Fund

1975	169.1	168.8	166.8	168.6	169.4	168.9	171.2	174.4	175.3	176.2	174.2	175.1
1976	175.6	175.7	176.3	178.3	179.1	179.9	180.1	180.1	178.8	178.4	180.1	183.8
1977	186.3	188.9	193.3	194.1	195.0	195.0	196.8	196.8	197.0	197.7	116.4	116.4
1978	118.0	119.4	119.6	122.2	122.3	123.0	122.9	124.4	126.0	128.7	129.1	129.6
1979	132.8	134.9	136.0	137.2	139.0	140.5	142.0	143.1	145.3	148.0	148.4	149.8
1980	155.1	156.2	155.8	156.9	157.6	158.3	159.9	161.7	163.6	....	....	....

CANADIAN BANK RATE (End of period Pct), According to the International Monetary Fund

1975	8.25	8.25	8.25	8.25	8.25	8.25	8.25	8.25	9.00	9.00	9.00	9.00
1976	9.00	9.00	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.00	8.50
1977	8.50	8.00	8.00	8.00	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50
1978	7.50	7.50	8.00	8.50	8.50	8.50	9.00	9.00	9.50	10.25	10.75	10.75
1979	11.25	11.25	11.25	11.25	11.25	11.25	11.25	11.75	11.75	12.25	14.00	14.00
1980	14.00	14.00	14.79	15.67	11.83	10.67	10.18	10.74	11.20	11.76	13.95	17.26

CANADIAN TREASURY BILL RATE (Pct), According to the International Monetary Fund

1975	6.40	6.26	6.33	6.85	6.87	6.90	7.44	7.87	8.41	8.16	8.52	8.64
1976	8.59	8.79	9.07	8.99	8.94	8.98	9.07	9.13	9.11	9.01	8.59	8.14
1977	8.04	7.65	7.54	7.58	7.05	7.07	7.14	7.14	7.10	7.24	7.26	7.17
1978	7.13	7.30	7.73	8.19	8.13	8.26	8.71	8.80	9.17	9.85	10.36	10.46
1979	10.78	10.82	10.92	10.80	10.84	10.78	11.25	11.45	11.64	13.61	13.62	13.66
1980	13.50	13.55	15.24	15.15	11.58	10.38	10.06	10.49	10.95	11.91	13.70	17.01

CANADIAN GOVERNMENT BOND YIELD (Pct), According to the International Monetary Fund

1975	8.30	8.17	8.47	9.04	8.71	8.88	9.34	9.39	9.72	9.33	9.58	9.49
1976	9.29	9.27	9.39	9.34	9.34	9.35	9.37	9.24	9.16	9.09	8.82	8.47
1977	8.52	8.62	8.83	8.85	8.77	8.72	8.70	8.57	8.61	8.70	8.74	8.77
1978	9.08	9.14	9.17	9.22	9.16	9.23	9.13	9.16	9.15	9.48	10.03	9.68
1979	10.14	9.97	9.91	9.76	9.68	9.73	9.97	10.15	10.38	11.16	10.94	11.32
1980	12.13	12.91	13.45	12.01	11.42	11.29	12.32	12.40	12.98	13.22	13.01	12.67

CANADIAN INDUSTRIAL SHARE PRICES (Base 1970 equals 100, Rebased Nov 1977 to 1975), According to the International Monetary Fund

1975	99.5	107.6	105.1	107.6	111.0	111.8	113.8	110.7	107.8	103.4	103.5	102.2
1976	108.2	117.5	119.3	118.2	119.5	117.3	115.2	113.2	111.8	105.1	100.4	99.6
1977	103.3	104.3	106.3	104.7	101.9	100.9	102.9	100.7	96.4	93.9	87.2	86.2
1978	89.9	88.2	86.9	88.7	94.1	97.4	98.8	105.7	109.5	113.5	110.1	115.0
1979	122.2	124.6	133.0	132.0	136.7	149.1	140.7	157.7	169.2	154.7	167.1	176.1
1980	198.4	226.3	179.4	187.9	191.0	200.8	211.9	205.1	206.1	197.1	....	....

CANADIAN POPULATION (Millions: Mid-Year Estimates), According to the International Monetary Fund

1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969
23.69	23.50	23.28	23.14	22.83	22.46	22.13	21.85	21.60	21.32	21.03

CANADIAN DOMESTIC CREDIT (in bln dlrs, end of period), According to the International Monetary Fund

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1975	58.24	59.63	60.78	61.68	62.19	64.46	65.31	66.02	67.57	69.15	67.33	68.76
1976	69.25	70.20	72.28	74.39	74.96	76.92	77.42	78.02	79.48	80.13	80.74	81.79
1977	81.19	82.94	85.36	87.38	88.79	90.83	91.56	92.78	94.06	95.48	94.79	95.84
1978	95.34	97.40	100.71	102.78	102.09	105.75	106.23	107.90	110.16	112.24	114.62	115.85
1979	117.00	118.80	119.58	124.34	127.48	131.99	133.17	134.82	135.68	137.88	138.79	142.02
1980	141.81	143.61	144.58	147.87	149.64	152.89	152.46	151.32	....	....	....	....

CANADIAN BALANCE OF PAYMENTS (in bln dlrs)

According to Statistics Canada

+Surplus, −Deficit

YEAR	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
1973	− .253	+ .100	− .264	− .214
1974	− .218	− .205	− .519	− .998
1975	−1.533	−1.280	−1.113	−1.281
1976	−1.254	−1.130	− .711	−1.092
1977	− .816	−1.240	−1.220	− .839
1978	− .954	−1.250	−1.340	−1.760
1979	−1.710	−1.400	−1.210	−1.030
1980	− .655	−1.070	− .137	....

CANADIAN WAGES: HOURLY EARNINGS INDEX

(Base 1970 equals 100, Rebased in 1977 to 1975), According to the International Monetary Fund

1972	113.9	116.2	117.9	120.9
1973	123.5	126.5	128.1	132.5
1974	136.1	141.1	147.7	154.6
1975	160.5	166.4	169.4	175.7
1976	182.7	190.4	193.4	198.7
1977	121.7	125.3	127.3	129.8
1978	131.8	133.8	135.8	138.9
1979	142.1	145.7	148.2	151.8
1980	156.1	159.3	....	....

CANADIAN GROSS DOMESTIC PRODUCT (in bln dlrs)

According to the International Monetary Fund

1974	139.85	143.95	150.53	153.48
1975	155.61	159.71	167.35	172.36
1976	180.36	187.00	190.13	193.82
1977	205.19	208.60	215.31	219.57
1978	227.62	234.34	240.43	247.05
1979	254.22	263.53	272.32	280.73
1980	287.55	290.33	....	...

CANADIAN GROSS NATIONAL PRODUCT (in bln dlrs)

According to the International Monetary Fund

YEAR	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
1972	99.34	102.98	104.75	108.74
1973	113.81	117.36	122.18	128.40
1974	134.34	138.59	144.44	146.14
1975	153.34	157.41	164.78	169.00
1976	177.80	183.72	186.74	189.72
1977	201.20	204.16	210.78	214.71
1978	222.68	229.60	235.36	239.69
1979	247.50	256.26	264.71	272.76
1980	278.70	281.38	....	....

CANADIAN GOVERNMENT FINANCE (in bln dlrs)

According to the International Monetary Fund

+Surplus, −Deficit

1976:				
Balance	.....	−1.29	−1.23	−1.09
Revenue	.....	8.84	9.67	9.95
Expenditure	.....	8.97	9.96	10.35
1977:				
Balance	−1.34	−2.12	−1.64	−2.06
Revenue	11.52	8.82	10.39	10.43
Expenditure	12.06	9.89	11.08	11.82
1978:				
Balance	−3.27	−3.29	−2.86	−2.13
Revenue	10.88	9.51	10.53	11.09
Expenditure	13.92	11.90	12.34	12.68
1979:				
Balance	−2.18	−4.11	−1.91	−2.11
Revenue	12.42	9.95	11.87	12.85
Expenditure	14.13	12.93	12.82	14.26
1980:				
Balance	−2.26	−3.80	−3.24	.....
Revenue	14.64	12.93	13.75	.....
Expenditure	16.36	15.67	16.21	.....

WEST GERMAN BALANCE OF TRADE (in bln marks), According to the Federal Statistics Office

+Surplus, −Deficit

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1973	+1.60	+1.94	+2.32	+2.57	+2.82	+1.61	+2.93	+3.21	+3.80	+3.96	+3.21	+3.03
1974	+3.57	+5.07	+4.63	+4.57	+4.88	+2.51	+4.44	+3.16	+4.09	+4.61	+3.91	+5.28
1975	+3.60	+3.49	+3.44	+2.81	+3.25	+3.09	+3.71	+1.74	+2.76	+2.84	+3.15	+3.22
1976	+2.49	+2.19	+3.85	+2.23	+3.28	+2.02	+2.58	+1.19	+4.68	+3.59	+2.97	+3.25
1977	+1.98	+2.73	+4.20	+2.94	+3.62	+2.89	+1.76	+2.52	+3.66	+4.81	+3.08	+4.22
1978	+1.90	+2.83	+4.18	+3.25	+3.04	+3.97	+1.74	+3.12	+4.73	+4.81	+3.55	+3.83
1979	+2.05	+2.38	+3.40	+3.33	+2.00	+1.73	+ .61	+ .98	+1.88	+1.80	+1.51	+ .79
1980	+ .34	− .46	+2.00	+1.10	+ .29	+ .28	+ .11	− .13	+1.63	+1.68	+ .38	+1.01

WEST GERMAN INTERNATIONAL TRANSACTIONS — EXPORTS (in bln marks), According to the Federal Statistics Office

1973	13.31	12.92	14.68	14.17	15.87	13.64	14.51	14.02	14.93	17.91	16.61	15.05
1974	17.51	17.43	19.71	19.34	20.95	16.84	20.40	18.21	18.84	19.47	19.65	20.15
1975	17.39	17.74	17.53	19.69	17.50	18.55	19.05	15.47	18.49	20.49	19.08	20.57
1976	18.44	19.11	22.82	20.81	21.31	20.63	21.37	19.27	23.09	22.87	22.21	24.30
1977	19.79	20.98	25.82	21.90	22.74	23.32	21.19	20.92	23.20	24.74	23.48	25.43
1978	21.31	21.54	24.61	23.93	22.48	25.62	21.40	21.94	24.83	26.67	25.39	25.02
1979	23.10	23.23	28.03	25.95	27.00	25.78	26.52	24.70	25.16	29.95	28.71	26.52
1980	27.97	29.60	31.29	30.14	28.90	28.49	29.28	24.20	29.43	32.03	28.81	30.27

WEST GERMAN INTERNATIONAL TRANSACTIONS — IMPORTS (in bln marks), According to the Federal Statistics Office

1973	11.71	10.98	12.35	11.60	13.04	12.02	11.58	10.80	11.13	13.95	13.39	12.02
1974	13.94	12.36	15.08	14.76	16.07	14.33	15.95	15.05	14.74	14.85	15.74	14.87
1975	13.79	14.25	14.09	16.88	14.24	15.45	15.33	13.72	15.73	17.65	15.92	17.34
1976	15.94	16.92	18.97	18.57	18.03	18.62	18.79	18.07	18.42	19.28	19.24	21.04
1977	17.81	18.25	21.62	18.36	19.12	20.43	19.42	18.40	19.54	19.93	20.40	21.21
1978	19.41	18.72	20.42	20.67	19.44	21.66	19.70	18.82	20.10	21.86	21.84	21.19
1979	21.05	20.84	24.63	22.62	24.99	24.05	25.91	23.72	23.26	28.15	27.20	25.73
1980	27.63	29.14	29.29	29.04	28.61	28.21	29.18	24.33	27.81	30.34	28.43	29.26

WEST GERMAN BALANCE OF PAYMENTS — CURRENT ACCOUNT (in bln marks), According to the Bundesbank

+Surplus, −Deficit

1973	− .31	+1.16	+ .42	+1.61	+1.65	+ .05	− .37	+ .90	+1.55	+1.89	+1.69	+1.34
1974	+1.55	+3.25	+3.06	+2.38	+3.37	+ .46	+1.98	− .85	+2.03	+2.86	+2.33	+4.52
1975	+1.57	+1.90	+1.42	+1.15	+ .75	− .05	− .14	−1.91	+ .93	+ .01	+1.45	+2.10
1976	+ .31	+ .51	+2.56	+ .13	+1.59	+ .22	− .60	−2.60	+1.88	+1.49	+1.66	+1.09
1977	− .37	+ .34	+2.33	+ .97	+1.16	+ .45	−2.10	−1.39	−1.19	+3.50	+1.66	+3.28
1978	− .31	+ .50	+3.01	+1.22	+3.98	+2.01	−1.51	+ .81	+1.12	+3.52	+2.55	+2.99
1979	− .01	−1.10	+1.75	+ .78	− .71	−3.16	−2.44	−3.60	−2.48	− .59	− .69	− .40
1980	−2.41	−1.95	−1.26	−1.99	−1.47	−3.16	−5.18	−4.40	−2.70	−1.40	−1.60	− .70

WEST GERMAN BALANCE OF PAYMENTS — OVERALL (in bln marks), According to the Bundesbank

+Surplus, −Deficit

1973	− .78	+2.80	+1.55	+2.53	+2.58	+2.42	+ .97	+2.15	+2.31	+3.52	+1.38	+ .87
1974	+1.14	+3.00	+2.18	+2.47	+3.06	+ .24	+ .21	−2.07	+1.90	+2.26	+1.70	+2.79
1975	+ .59	+ .72	+ .30	−2.58	− .70	− .66	−2.40	−3.45	− .61	+1.07	− .63	−1.01
1976	+ .11	+1.84	+ .78	−1.55	−2.12	+ .09	+1.01	+3.37	+1.10	+2.04	−2.60	− .31
1977	− .43	+ .30	+ .71	− .89	− .38	− .13	+1.96	− .48	−1.55	+2.53	+2.38	+6.42
1978	+1.77	+2.26	+ .51	−1.67	−3.08	+ .61	+ .49	+3.04	+2.78	+8.32	+2.70	+2.01
1979	−2.23	−3.03	−4.06	− .99	−6.09	+4.90	+2.70	−2.52	+9.49	+ .36	−9.22	+5.75
1980	−3.88	−3.39	−3.89	−6.26	+ .88	+2.21	+1.21	− .26	−3.03	−3.45	−2.52	− .68

WEST GERMAN UNEMPLOYMENT RATE (% of Labor Force), According to the Federal Labor Office

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1973	1.1	1.2	1.3	1.1	1.0	0.9	1.0	1.0	1.0	1.2	1.5	2.2
1974	2.8	2.8	2.6	2.4	2.1	2.1	2.2	2.3	2.4	3.0	3.5	4.2
1975	5.1	5.2	4.9	4.7	4.4	4.4	4.5	4.5	4.4	4.6	4.9	5.3
1976	5.9	5.9	5.2	4.8	4.2	4.0	4.1	4.1	3.9	4.1	4.3	4.8
1977	5.5	5.3	4.8	4.6	4.1	4.1	4.3	4.3	4.0	4.2	4.4	4.8
1978	5.4	5.4	4.9	4.4	4.0	3.9	4.1	4.0	3.8	3.9	4.1	4.4
1979	5.1	5.0	4.2	3.8	3.4	3.3	3.5	3.5	3.2	3.3	3.5	3.8
1980	4.5	4.3	3.8	3.6	3.3	3.4	3.7	3.7	3.5	3.8	4.2	4.8

WEST GERMAN WHOLESALE PRICE INDEX (Base 1962 equals 100, *rebased 1970, **1976), According to the Federal Statistics Office

1973	119.4	120.4	124.8	122.3	125.6	124.4	124.4	124.8	124.7	125.5	126.8	128.7
1974	132.9	136.2	138.9	140.1	143.9	144.1	143.4	144.2	144.3	145.3	147.0	147.3
1975	151.3	151.3	151.4	151.6	151.9	152.6	152.9	151.9	152.2	152.8	153.2	153.6
1976	156.5	158.1	159.4	160.7	161.4	161.4	161.4	161.9	161.5	161.3	160.8	160.8
1977	161.7	161.8	161.5	161.6	162.4	162.7	160.9	159.9	159.7	*145.1	144.8	145.5
1978	146.4	146.5	146.9	146.9	147.1	147.2	147.2	146.0	145.5	145.3	146.3	147.3
1979	149.0	151.0	154.1	**106.9	107.4	108.5	109.3	109.3	109.9	109.9	110.4	111.7
1980	113.8	115.2	115.8	116.2	117.1	117.3	117.8	116.6	115.6	115.9	117.5	119.2

WEST GERMAN PRODUCER PRICE INDEX (Base 1962 equals 100, rebased Jan. 1975 to 1970), According to the Federal Statistics Office

1974	131.8	134.8	136.9	138.3	140.0	129.3	130.8	131.2	131.7	132.8	132.8	132.9
1975	134.4	134.7	134.6	135.3	135.4	135.4	135.5	135.6	135.9	136.0	136.1	136.3
1976	137.5	138.4	138.9	140.1	140.6	141.0	141.7	142.0	142.3	142.4	142.1	142.1
1977	143.3	143.7	144.1	144.7	144.8	144.8	144.8	144.7	144.7	144.6	144.5	144.5
1978	145.2	145.2	145.5	145.8	146.1	146.3	146.5	146.5	146.6	146.7	147.2	147.5
1979	148.5	149.6	150.9	151.8	152.5	153.3	154.4	155.1	155.7	156.4	157.0	157.8
1980 (*1976=100)	160.2	161.5	162.7	164.5	165.0	165.0	*117.6	117.6	117.7	118.7	119.5	120.0

WEST GERMAN COST OF LIVING INDEX (Base 1970 equals 100, rebased Oct. 1979 to 1976), According to the Federal Statistics Office

1974	123.7	124.8	125.2	125.9	126.7	127.2	127.5	127.5	128.1	128.8	129.7	130.1
1975	131.3	132.0	132.6	133.6	134.4	135.4	135.4	135.2	135.9	136.3	136.7	137.1
1976	138.2	139.2	139.7	140.6	141.1	141.5	140.9	141.4	141.4	141.5	141.8	142.5
1977	143.8	144.7	145.2	145.9	146.5	147.2	147.0	146.9	146.7	146.8	147.1	147.5
1978	148.4	149.2	149.7	150.1	150.5	150.8	150.8	150.4	150.0	150.0	150.5	151.1
1979	152.7	153.6	154.6	155.4	156.0	156.7	157.6	157.8	158.0	112.2	112.8	113.1
1980	113.7	114.9	115.6	116.3	116.8	117.4	117.4	117.7	117.7	117.9	118.6	120.3

WEST GERMAN NET MONETARY RESERVES (in bln marks), According to the Bundesbank

1973	94.3	80.8	87.1	86.5	86.5	92.0	94.7	93.1	95.0	97.3	95.0	90.5
1974	88.0	87.7	90.0	92.5	93.8	93.4	92.3	89.2	87.3	87.1	89.0	81.2
1975	82.9	85.3	86.2	83.7	82.9	82.3	80.5	80.2	80.0	80.7	80.0	78.7
1976	84.7	86.5	94.4	92.8	90.7	90.8	89.7	93.1	94.2	96.3	93.3	85.8
1977	85.3	85.6	86.4	85.5	85.1	85.3	87.0	86.5	86.3	87.4	92.1	88.3
1978	90.1	92.3	92.8	91.1	88.0	88.7	89.2	92.2	95.0	103.3	106.0	100.3
1979	98.7	95.6	91.5	90.6	84.5	89.3	92.0	89.6	99.1	99.4	92.4	91.6
1980	89.6	86.2	82.3	76.0	75.2	77.4	78.6	78.4	75.3	71.9	69.4	67.4

WEST GERMAN IMPORT PRICE INDEX (Base 1970 equals 100), According to the Federal Statistics Office

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1974	155.0	158.5	159.4	157.2	143.9	143.0	143.7	145.6	146.4	146.6	146.0	144.3
1975	140.5	140.7	140.2	140.0	139.2	138.4	139.9	143.1	144.5	145.8	145.9	147.4
1976	148.8	149.6	150.0	150.8	152.0	153.2	154.3	153.6	153.4	151.5	151.6	152.2
1977	154.9	157.0	158.6	158.6	157.4	155.7	152.6	151.8	151.9	151.9	150.2	149.2
1978	147.9	146.9	146.5	146.5	147.4	147.2	146.2	145.3	144.7	144.1	145.0	145.9
1979	148.4	153.5	155.5	159.6	162.4	166.5	170.0	170.2	170.6	172.2	174.4	177.5
1980	187.9	190.8	192.9	194.8	191.9	192.4	192.1	192.2	193.5	196.4	201.5	203.1

WEST GERMAN EXPORT PRICE INDEX (Base 1970 equals 100), According to the Federal Statistics Office

1974	146.3	149.2	151.8	154.2	130.5	131.7	133.2	134.2	144.9	145.2	135.3	134.8
1975	136.0	135.6	136.2	136.4	136.2	136.0	136.1	136.6	136.8	137.1	137.1	137.4
1976	139.5	140.1	140.7	141.2	142.0	142.4	142.8	142.9	142.8	142.2	141.8	141.6
1977	142.6	143.3	143.9	144.2	144.1	144.0	143.8	143.8	143.7	143.5	143.3	143.1
1978	143.8	144.3	144.3	144.8	144.8	145.5	145.7	146.0	145.9	145.7	146.2	146.4
1979	147.7	148.8	149.8	151.3	151.9	152.7	153.6	154.3	154.3	155.4	155.6	156.3
1980	159.6	161.2	162.2	162.9	162.7	163.0	163.4	163.5	163.8	164.6	165.3	165.7

WEST GERMAN DISCOUNT RATE (End of Period Pct), According to the International Monetary Fund

1975	6.00	5.50	5.00	5.00	4.50	4.50	5.00	4.00	3.50	3.50	3.50	3.50
1976	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50
1977	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.00
1978	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
1979	3.00	3.00	4.00	4.00	4.00	4.00	5.00	5.00	5.00	5.00	6.00	6.00
1980	6.00	7.00	7.00	7.00	7.50	7.50	7.50	7.50	7.50	7.50	7.50	7.50

WEST GERMAN CALL MONEY RATE (Pct), According to the International Monetary Fund

1975	7.71	4.25	4.85	4.69	5.41	4.98	4.12	3.87	4.33	4.33	3.39	3.92
1976	3.58	3.28	3.64	3.81	3.71	4.31	4.48	4.21	4.33	3.26	3.98	5.03
1977	4.57	4.36	4.53	4.52	4.10	4.13	4.26	4.03	4.01	3.98	3.94	3.24
1978	3.37	3.34	3.55	3.53	3.54	3.60	3.40	3.20	3.50	3.10	2.70	3.60
1979	3.00	3.80	4.30	5.20	5.20	5.60	5.70	6.40	6.50	7.90	7.90	9.00
1980	8.30	8.10	8.60	9.10	9.80	10.00	9.80	8.90	9.30	9.00	8.80	9.20

WEST GERMAN MORTGAGE BOND YIELD (Pct), According to the International Monetary Fund

1975	9.6	9.2	9.1	9.0	8.8	8.6	8.7	8.9	9.1	9.1	9.1	8.8
1976	8.7	8.5	8.1	8.0	8.2	8.5	8.6	8.6	8.3	8.1	7.8	7.5
1977	7.3	7.3	7.2	6.8	6.6	6.6	6.5	6.3	6.2	6.2	6.2	6.2
1978	6.1	6.0	5.9	5.9	6.1	6.3	6.6	6.8	6.6	6.5	6.8	6.8
1979	6.8	7.1	7.2	7.3	7.7	8.0	8.0	7.8	7.9	8.0	8.3	8.0
1980	8.2	8.6	9.6	9.6	8.9	8.3	8.1	8.0	8.3	8.6	9.1	9.2

WEST GERMAN PUBLIC AUTHORITIES BOND YIELD (Pct), According to the International Monetary Fund

1975	9.3	8.8	8.7	8.6	8.3	8.2	8.2	8.3	8.3	8.4	8.4	8.3
1976	8.1	7.9	7.6	7.6	7.8	8.0	8.1	7.9	7.9	7.8	7.4	7.3
1977	7.0	7.0	6.8	6.3	6.2	6.1	6.0	5.7	5.7	5.7	5.7	5.7
1978	5.5	5.4	5.2	5.2	5.4	5.6	5.9	6.1	6.0	6.0	6.2	6.3
1979	6.4	6.8	6.9	7.0	7.6	7.8	7.8	7.5	7.5	7.8	8.1	7.9
1980	8.1	8.5	9.4	9.4	8.7	8.2	7.9	7.8	8.1	8.3	8.7	8.9

WEST GERMAN DOMESTIC CREDIT (in bln marks, end of period), According to the International Monetary Fund

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1975	767.4	767.6	775.6	781.9	787.6	794.0	801.3	805.5	813.2	829.7	844.0	858.0
1976	859.1	863.2	867.2	877.8	883.6	894.8	902.5	907.3	913.2	926.8	940.4	953.6
1977	950.2	952.6	957.9	968.5	972.4	982.4	990.8	993.3	1,001.0	1,014.2	1,032.1	1,046.5
1978	1,039.9	1,041.3	1,047.8	1,062.5	1,070.7	1,084.4	1,095.5	1,102.0	1,112.1	1,126.1	1,149.6	1,168.0
1979	1,163.6	1,174.5	1,184.8	1,199.8	1,210.5	1,226.0	1,236.5	1,243.1	1,253.7	1,268.2	1,294.9	1,311.1
1980	1,306.0	1,315.7	1,323.1	1,336.6	1,345.0	1,354.8	1,364.2	1,403.7	1,409.2	1,424.4	. . . .	. . . .

WEST GERMAN INDUSTRIAL PRODUCTION INDEX (Base 1962 equals 100, rebased Jan. 1975 to 1970), According to the Economics Ministry

1973	120.9	121.5	121.8	122.2	122.8	123.4	124.4	124.9	127.3	127.8	127.3	128.3
1974	105.1	113.0	114.2	118.5	140.1	140.2	131.4	154.0	131.7	132.9	133.0	107.0
1975	97.0	103.4	109.8	103.2	102.0	102.0	99.0	100.6	102.6	105.0	107.0	106.0
1976	106.0	110.0	109.0	111.0	111.0	113.0	110.0	111.0	112.0	113.0	114.0	114.0
1977	116.0	114.0	116.0	114.0	113.0	114.0	113.0	114.0	115.0	114.0	115.0	117.0
1978	118.0	113.0	113.0	116.0	113.0	116.0	118.0	117.0	119.0	119.0	120.0	119.0
1979	118.0	117.0	122.3	121.0	123.0	124.0	126.0	123.0	124.0	125.0	125.0	125.0
1980	126.0	127.0	128.0	126.0	123.0	122.0	124.0	121.0	120.0	122.0	120.0	112.0

WEST GERMAN POPULATION (Millions: Mid-Year Estimates), According to the International Monetary Fund

YEAR:	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968
	61.31	61.40	61.51	61.83	62.04	61.97	61.67	61.29	60.71	60.01	59.45

WEST GERMAN MONEY SUPPLY (in bln marks), According to the International Monetary Fund

YEAR	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
1972	114.9	120.0	123.5	126.2
1973	130.2	126.1	124.1	127.1
1974	129.0	132.8	136.3	142.5
1975	145.4	151.2	158.6	162.0
1976	163.0	169.0	170.3	168.5
1977	171.3	181.1	184.5	197.6
1978	200.9	204.2	210.8	216.1
1979	216.9	223.9	221.0	234.5
1980	230.9	238.4	239.4	. . . .

WEST GERMAN WAGES: HOURLY EARNINGS INDEX

(Base 1970 equals 100, Rebased 1977 to 1975),
According to the International Monetary Fund

1972	117.1	119.7	122.9	123.7
1973	128.2	131.9	136.6	137.3
1974	138.7	146.4	151.6	151.8
1975	153.5	158.0	161.5	161.6
1976	163.3	167.5	171.6	172.7
1977	110.3	113.2	116.0	116.2
1978	116.1	119.2	122.2	122.2
1979	122.7	125.6	128.2	129.0
1980	129.5	134.8	138.4	. . . .

WEST GERMAN GROSS NATIONAL PRODUCT (in bln marks), According to the International Monetary Fund

1972	810.8	818.8	840.8	865.2
1973	905.2	921.2	931.6	949.6
1974	968.0	987.2	1,007.2	1,020.4
1975	1,010.8	1,029.6	1,047.6	1,084.4
1976	1,106.4	1,123.6	1,142.0	1,168.4
1977	1,168.0	1,181.2	1,199.2	1,224.4
1978	1,127.6	1,151.3	1,159.5	1,169.4
1979	1,188.0	1,213.9	1,223.8	1,230.4
1980	1,256.8	1,232.6	1,232.6	. . . .

WEST GERMAN GOVERNMENT FINANCE (bln marks) +Surplus, −Deficit

According to the International Monetary Fund

YEAR	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
1972:				
Balance	+ 1.48	− .24	− .08	− 4.79
Revenue	24.73	24.49	25.85	31.22
Expenditure	23.25	24.73	25.93	36.01
1973:				
Balance	+ 1.20	− .28	+ .54	− 4.87
Revenue	28.16	27.83	30.39	34.72
Expenditure	26.96	27.55	29.85	39.59
1974:				
Balance	+ .92	− 1.69	− 1.68	− 7.64
Revenue	30.73	29.33	31.90	36.20
Expenditure	29.81	31.02	33.58	43.84
1975:				
Balance	− 6.38	−10.61	− 6.36	−10.71
Revenue	29.64	28.68	33.23	38.57
Expenditure	36.02	39.29	39.59	49.28
1976:				
Balance	− 6.02	− 6.85	− 6.82	−10.40
Revenue	32.45	32.92	35.32	40.88
Expenditure	38.47	39.77	42.14	51.28
1977:				
Balance	− 2.15	− 4.74	− 6.53	− 8.80
Revenue	37.21	36.04	38.40	45.41
Expenditure	39.36	40.78	44.93	54.21
1978:				
Balance	− 4.32	− 6.15	− 4.70	−10.51
Revenue	40.42	39.66	42.13	49.02
Expenditure	44.74	45.81	46.83	59.53
1979:				
Balance	− 6.41	− 6.89	− 4.25	− 8.52
Revenue	43.97	42.91	47.68	52.22
Expenditure	50.38	49.80	51.93	60.74
1980:				
Balance	− 9.85	− 7.57	− 5.04	. . . .
Revenue	48.49	45.93	49.81	. . . .
Expenditure	58.34	53.50	54.85	. . . .

NETHERLAND'S BALANCE OF TRADE (bln guilders), According to the Central Statistics Office

+Surplus, −Deficit

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1973	+ .394	+ .305	− .209	− .098	+ .480	+ .333	− .393	− .359	− .114	+ .068	+ .094	− .096
1974	+ .094	balance	− .271	+ .108	− .030	− .032	− .130	− .342	− .045	− .107	− .004	+ .126
1975	+ .177	− .278	− .352	+ .567	− .050	+ .107	+ .024	− .201	− .380	+ .475	+ .001	− .235
1976	+ .599	+ .388	+ .576	− .025	+ .481	− .003	+ .155	− .214	+ .481	− .431	+1.210	−1.200
1977	− .533	− .434	− .510	− .192	− .453	− .883	− .493	− .559	− .276	− .351	+ .064	− .111
1978	− .057	− .248	− .130	− .663	− .612	− .327	− .825	− .876	− .251	− .783	− .758	− .644
1979	+ .108	− .255	− .240	− .243	− .861	− .321	− .473	−1.120	−1.687	− .902	− .632	−1.600
1980	+ .041	− .146	− .738	− .144	− .524	−1.650	− .966	− .960	− .420	− .425	− .569	−1.180

NETHERLAND'S RESERVES — GOLD and CONVERTIBLE CURRENCY (in bln guilders), According to the Netherland's Bank

1975	n/a	n/a	18.31	18.36	17.88	17.54	17.23	20.25	19.32	19.76	19.63	19.83
1976	19.49	21.21	20.43	19.90	19.50	17.65	17.45	16.04	17.32	18.42	19.38	19.38
1977	18.83	18.99	18.86	18.64	20.68	20.57	20.51	20.75	20.79	20.58	21.65	19.68
1978	19.01	18.84	19.20	19.09	19.12	19.35	18.93	24.62	22.54	20.50	21.52	21.98
1979	22.04	23.40	25.64	25.78	26.01	25.23	25.43	25.39	25.26	25.21	24.60	24.70
1980	26.55	28.41	28.02	30.56	30.26	30.58	32.11	32.43	32.79	33.54	33.97	34.85

NETHERLAND'S COST OF LIVING INDEX (Base 1969 equals 100, rebased Jan. 1978 to 1975) According to the Central Statistics Office

1973	n/a	n/a	n/a	128.8	129.5	129.8	129.5	130.2	131.5	132.8	134.1	134.1
1974	134.8	136.4	138.4	140.3	140.9	141.4	141.8	142.9	145.1	147.0	148.1	148.7
1975	149.6	150.5	152.7	154.6	155.5	155.8	156.7	158.2	160.2	161.6	162.0	162.3
1976	163.1	164.6	166.3	169.8	170.4	170.4	169.7	171.3	173.2	175.6	175.8	175.8
1977	175.3	176.9	178.4	181.4	182.3	182.7	182.4	183.1	184.3	185.0	185.4	185.3
1978	117.4	117.9	118.8	119.8	120.0	119.9	120.8	121.4	122.3	122.6	122.6	122.5
1979	122.2	122.9	124.2	124.9	124.9	124.9	125.4	126.0	127.1	128.0	128.2	128.4
1980	129.0	130.3	131.4	132.9	133.2	133.1	134.3	134.8	135.9	136.6	136.8	137.0

NETHERLAND'S UNEMPLOYMENT RATE (% of Labor Force, 1979 No. Unemployed), According to the Ministry of Social Affairs

1973	2.9	2.9	2.9	3.1	3.1	3.1	3.1	3.1	3.1	3.0	3.0	3.0
1974	3.0	3.0	3.1	3.2	3.3	3.5	3.7	3.8	3.8	3.9	4.0	4.0
1975	4.0	4.2	4.5	4.9	5.2	5.4	5.5	5.6	5.7	5.5	5.4	5.4
1976	5.3	5.5	5.4	5.4	5.4	5.6	5.7	5.8	5.7	5.5	5.3	5.2
1977	5.0	4.9	5.0	5.1	5.2	5.4	5.5	5.7	5.6	5.4	5.3	5.1
1978	5.1	5.0	5.04	5.08	5.09	5.1	5.2	5.3	5.3	5.3	5.3	5.2
1979	211,200	211,100	211,900	208,200	211,100	215,200	211,800	208,900	208,400	206,300	206,400	205,700
1980	213,200	210,400	211,000	218,000	229,500	239,200	250,900	254,100	265,600	277,800	291,200	302,000

NETHERLAND'S INDUSTRIAL ORDERS-IN-HAND INDEX, According to the Central Statistics Office

1973 (Base 1973)	100	100	101	102	101	102	102	102	100	101	102	100
1974 (Base 1974)	100	100	104	106	104	104	103	102	100	100	97	99
1975 (Base 1974)	98	96	96	95	94	93	91	90	90	90	91	93
1976 (Base 1975)	93	93	93	92	92	92	91	90	89	90	89	89
1977 (Base 1976)	90	96	101	101	100	100	105	99	98	99	98	98
1978 (Base 1977)	103	103	104	103	104	103	104	104	104	104	103	102
1979 (Base 1978)	99	98	98	98	98	98	101	102	99	99	98	99
1980 (Base 1978)	99	99	98	97	96	95	94	94	94	93	91	91

NETHERLAND'S DISCOUNT RATE (End of Period Pct), According to the International Monetary Fund

1975	7.00	7.00	6.00	6.00	6.00	6.00	6.00	5.50	4.50	4.50	4.50	4.50
1976	4.50	4.00	4.00	4.00	4.00	5.00	5.00	7.00	7.00	7.00	6.00	6.00
1977	5.00	5.00	5.00	4.50	3.50	3.50	3.50	3.50	3.50	3.50	4.50	4.50
1978	4.50	4.50	4.50	4.00	4.00	4.00	4.50	4.50	5.50	6.50	6.50	6.50
1979	6.50	6.50	6.50	6.50	7.00	7.00	7.00	8.00	8.00	8.00	9.50	9.50
1980	9.50	9.50	9.50	9.50	10.00	9.50	9.00	8.50	8.50	8.00	8.00	8.00

NETHERLAND'S CALL MONEY RATE (Pct), According to the International Monetary Fund

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1975	6.97	8.25	6.28	4.05	2.19	2.21	1.90	2.30	1.37	5.15	4.52	4.82
1976	3.92	3.30	2.03	2.98	4.39	5.62	7.45	7.16	7.89	11.08	8.66	6.89
1977	6.23	6.09	6.18	4.01	1.23	.75	.88	2.69	3.02	4.29	4.82	5.34
1978	5.11	5.45	5.33	4.56	4.65	3.99	4.10	3.47	5.59	13.56	8.76	10.29
1979	8.64	7.73	7.14	7.09	7.10	7.57	8.63	8.73	9.39	9.28	11.18	15.90
1980	11.18	10.99	9.50	10.47	11.14	10.97	10.31	10.09	9.89	9.34	9.05	8.60

NETHERLAND'S GOVERNMENT BOND YIELD (Pct), According to the International Monetary Fund

1975	8.69	8.54	8.53	8.50	7.93	7.45	8.34	8.41	8.35	8.38	8.38	8.09
1976	7.89	7.62	7.70	7.68	8.19	8.95	9.27	9.73	9.40	9.08	8.35	7.92
1977	7.84	7.96	7.79	7.49	7.40	7.49	7.42	7.10	7.20	7.49	7.69	7.57
1978	7.12	7.06	7.00	6.58	6.81	6.99	7.35	7.50	7.49	8.06	7.83	8.21
1979	7.86	7.91	8.11	8.19	8.45	8.75	8.54	8.15	8.37	8.59	8.86	9.07
1980	9.08	9.94	10.78	9.67	9.37	9.23	9.06	9.04	9.49	9.01	9.02	9.41

NETHERLAND'S SHARE PRICES — GENERAL (Base 1970 equals 100, Rebased Jne 1978 to 1975), According to the International Monetary Fund

1975	83.0	90.0	92.0	94.0	95.0	93.0	93.0	91.0	86.0	84.0	89.0	94.0
1976	99.0	103.0	103.0	103.0	99.0	97.0	96.0	92.0	89.0	83.0	85.0	86.0
1977	89.0	89.0	90.0	95.0	97.0	93.0	92.0	90.0	88.0	87.0	88.0	98.0
1978	97.0	97.0	96.0	97.0	100.0	103.0	102.0	106.0	110.0	104.0	101.0	99.0
1979	102.0	101.0	100.0	101.0	101.0	99.0	99.4	102.1	101.5	93.9	94.2	92.7
1980	92.5	93.6	86.4	88.7	91.4	93.9	94.8	95.8	93.8	94.8	97.0	94.5

NETHERLAND'S SHARE PRICES — INDUSTRIAL (Base 1970 equals 100, Rebased Jne 1978 to 1975), According to the International Monetary Fund

1975	93.0	98.0	100.0	102.0	104.0	101.0	100.0	98.0	90.0	88.0	90.0	96.0
1976	100.0	103.0	101.0	102.0	97.0	93.0	92.0	88.0	85.0	80.0	84.0	81.0
1977	83.0	82.0	85.0	88.0	90.0	86.0	84.0	83.0	80.0	78.0	80.0	85.0
1978	84.0	84.0	80.0	81.0	85.0	89.0	87.0	91.0	94.0	89.0	86.0	81.0
1979	87.0	85.0	80.0	80.0	77.0	74.0	76.2	78.5	77.3	75.1	70.4	69.2
1980	69.4	68.2	63.2	66.1	66.8	67.5	66.7	68.6	65.7	65.9	66.4	....

NETHERLAND'S INDUSTRIAL PRODUCTION INDEX (Base 1970 equals 100, Rebased Nov. 1977 to 1975), According to the International Monetary Fund

1975	115	116	119	113	114	114	108	111	114	115	122	120
1976	120	120	119	117	121	122	119	119	125	126	125	129
1977	128	124	123	130	125	123	123	123	127	126	105	109
1978	106	107	105	108	108	110	107	108	108	108	109	114
1979	110	109	110	113	108	109	111	110	112	109	112	107
1980	116	113	116	113	116	110	113	109	106	110	....	....

NETHERLAND'S DOMESTIC CREDIT (in bln guilders, end of period), According to the International Monetary Fund

1975	88.13	89.15	91.58	93.62	97.00	97.76	97.76	98.19	98.14	97.66	99.16	100.78
1976	102.53	103.93	105.32	108.70	112.26	114.34	115.56	116.91	117.85	118.24	118.72	120.14
1977	122.99	124.60	126.10	135.67	138.91	139.31	139.26	138.98	140.28	140.60	142.67	147.74
1978	150.24	151.64	155.26	158.96	163.24	167.32	168.39	168.96	171.75	173.37	174.83	178.72
1979	180.58	182.68	186.32	190.23	193.40	196.96	197.23	197.72	200.22	201.26	204.18	209.46
1980	210.33	213.85	217.19	221.30	225.77	227.31	226.95	227.03	228.66	228.59	....	....

NETHERLAND'S BALANCE OF PAYMENTS (in bln guilders)

According to the Finance Ministry +Surplus, −Deficit

YEAR	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
1972	− .032	+ .800	+ .987	+ 1.246
1973	+ 1.100	+ 1.657	− .076	+ 2.472
1974	+ .678	+ 1.155	+ 1.272	+ 1.200
1975	+ .356	+ 1.075	+ .660	+ 1.760
1976	+ 2.400	+ .570	+ 1.400	+ 2.500
1977	+ .529	− .246	− .374	+ 1.230
1978	− .895	− .405	− .920	+ .924
1979	− .498	+ .413	− 2.670	− 1.300
1980	− .661	− 1.500	− 2.390	....

NETHERLAND'S WAGES: HOURLY RATES INDEX (Base 1970 equals 100, Rebased 1977 to 1975), According to the International Monetary Fund

1972	122	124	128	129
1973	137	141	146	147
1974	157	165	172	172
1975	182	186	195	195
1976	204	204	207	209
1977	114	115	118	119
1978	122	123	125	125
1979	129	129	132	132
1980	135	135	137	....

NETHERLAND'S MONEY SUPPLY (in bln guilders)

According to the International Monetary Fund

1972	32.79	33.94	35.95	36.26
1973	38.08	37.02	35.99	36.05
1974	36.62	37.63	38.48	40.48
1975	40.49	47.38	46.90	47.29
1976	49.03	52.93	48.79	49.97
1977	52.41	61.69	58.58	57.52
1978	59.61	60.21	61.77	61.82
1979	59.31	66.04	62.32	61.60
1980	62.18	68.36	65.03	....

NETHERLAND'S GOVERNMENT FINANCE (in bln guilders)

According to the International Monetary Fund +Surplus, −Deficit

YEAR	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
1972:				
Balance	− .787	− 1.913	+ 1.550	+ 1.375
Revenue	8.533	8.191	10.465	12.049
Expenditure	9.320	10.104	8.915	10.674
1973:				
Balance	− .686	− 2.428	+ 1.027	+ 2.673
Revenue	9.782	8.830	11.966	14.366
Expenditure	10.468	11.258	10.939	11.693
1974:				
Balance	− 1.066	− 3.558	+ 2.509	+ 1.583
Revenue	11.033	9.882	13.820	15.632
Expenditure	12.099	13.440	11.311	14.049
1975:				
Balance	− 1.654	− 4.911	+ .223	+ .275
Revenue	13.496	13.716	18.781	20.915
Expenditure	15.150	18.627	18.558	20.640
1976:				
Balance	− 3.585	− 4.320	− .129	− .400
Revenue	15.496	17.251	21.120	23.094
Expenditure	19.081	21.571	21.249	23.494
1977:				
Balance	− 3.763	− 4.796	+ .811	+ .017
Revenue	17.857	19.503	24.864	24.976
Expenditure	21.620	24.299	24.053	24.959
1978:				
Balance	− 3.201	− 5.629	− .573	+ .148
Revenue	21.345	21.644	27.016	29.798
Expenditure	23.850	26.606	26.718	28.246
1979:				
Balance	− 3.152	− 7.441	− 1.298	− 1.184
Revenue	22.638	22.520	27.697	32.979
Expenditure	24.946	29.194	27.515	32.695
1980:				
Balance	− 4.388	− 8.430	− 2.501	....
Revenue	24.423	25.361	29.874	....
Expenditure	27.567	32.679	31.104	....

NETHERLAND'S ANNUAL GROSS NATIONAL PRODUCT (in bln guilders), According to the International Monetary Fund

YEAR:	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969
	236.06	230.86	224.88	236.65	204.27	188.13	169.21	147.23	129.85	114.98	102.36

NETHERLAND'S ANNUAL GROSS DOMESTIC PRODUCT (in bln guilders), According to the International Monetary Fund

299.01	282.50	261.12	236.70	205.36	187.11	168.11	146.73	129.65	114.57	101.71

NETHERLAND'S POPULATION (Millions: Mid-Year Estimates), According to the International Monetary Fund

14.03	13.94	13.85	13.77	13.65	13.54	13.44	13.33	13.19	13.03	12.87

FRENCH BALANCE OF TRADE (in bln francs), According to the Foreign Trade Ministry

+Surplus, −Deficit

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1974	− .91	−1.63	−1.93	−2.52	−2.46	− .66	−3.01	−2.12	−1.03	−1.49	− .22	+ .40
1975	− .11	+ .89	+ .83	+1.63	+1.79	+1.16	+ .83	+1.23	+ .09	−1.57	− .75	− .29
1976	− .92	− .24	−1.01	− .32	−1.01	− .81	−1.20	−2.89	−3.32	−3.34	−3.78	−1.36
1977	−2.47	−1.52	−1.37	− .51	−1.07	−2.04	− .79	−1.85	+ .42	+ .12	−2.67	+1.31
1978	−1.85	+ .12	+1.48	+ .35	+ .43	+ .04	+1.11	−1.06	+ .89	+ .62	+ .32	−1.06
1979	+ .22	− .01	+1.20	+ .17	−1.22	−1.14	−1.58	−3.17	−1.79	−2.87	−1.28	−.927
1980	−4.35	−4.27	−5.85	−2.04	−7.23	−5.82	−6.66	−4.02	−5.43	−4.49	−5.31	−4.02

FRENCH INTERNATIONAL TRANSACTIONS — EXPORTS (in bln francs), According to the Foreign Trade Ministry

1974	16.50	16.63	18.75	19.26	19.78	19.61	19.10	19.32	19.23	18.46	19.35	19.41
1975	19.26	19.70	19.33	19.12	17.75	18.77	19.61	18.88	18.51	18.16	19.26	19.37
1976	19.99	21.44	20.86	22.01	22.00	22.63	23.01	22.92	23.80	24.24	24.31	24.96
1977	25.26	25.54	26.24	25.39	25.70	26.38	25.88	26.99	28.27	28.04	27.70	28.37
1978	26.88	28.63	31.04	29.43	29.72	29.21	30.59	28.69	30.75	31.25	31.86	30.64
1979	31.97	32.84	33.49	33.77	35.20	34.85	36.92	36.33	38.52	37.43	37.69	39.01
1980	38.10	39.27	41.03	42.29	38.32	40.76	40.97	40.75	40.93	42.16	42.18	43.25

FRENCH INTERNATIONAL TRANSACTIONS — IMPORTS (in bln francs), According to the Foreign Trade Ministry

1974	17.41	18.26	20.68	21.80	22.24	20.27	22.12	21.44	20.25	19.95	19.56	19.01
1975	19.36	18.81	18.50	17.49	15.95	17.60	18.78	17.65	18.41	19.73	20.01	19.66
1976	20.91	21.69	21.87	22.34	23.01	23.44	24.21	25.80	27.12	27.59	28.09	26.32
1977	27.73	27.06	27.61	25.92	26.77	28.43	26.67	28.85	27.85	27.91	30.36	27.06
1978	28.73	28.50	29.56	29.08	29.29	29.25	29.49	29.75	29.86	30.63	31.54	31.70
1979	31.76	32.85	32.29	33.72	36.42	35.99	37.88	39.50	40.31	40.30	38.97	39.94
1980	42.73	43.54	46.88	44.30	45.56	46.58	47.63	44.77	46.36	46.65	47.49	47.44

FRENCH UNEMPLOYMENT (Number of Unemployed), According to the Labor Ministry

1974	478,900	465,700	438,900	438,100	441,000	686,600	762,200	428,300	534,300	560,000	626,000	660,000
1975	696,600	769,900	765,700	797,100	834,900	877,500	884,900	864,200	882,400	900,000	925,600	921,200
1976	899,600	901,400	920,700	944,000	961,000	966,700	950,000	961,700	941,200	935,400	931,400	929,900
1977	944,700	972,400	1,002,500	1,039,400	1,096,700	1,150,600	1,180,000	1,215,900	1,157,700	1,100,200	1,054,900	1,026,800
1978	1,023,200	1,042,200	1,070,600	1,087,000	1,037,000	1,039,000	1,157,000	1,285,000	1,235,000	1,215,000	1,200,000	1,238,000
1979	1,256,000	1,264,800	1,312,700	1,339,300	1,376,100	1,392,900	1,403,500	1,405,900	1,355,200	1,340,000	1,345,400	1,362,700
1980	1,377,800	1,391,000	1,415,000	1,438,000	1,473,000	1,460,000	1,470,000	1,457,000	1,446,000	1,442,000	1,476,000	1,515,000

FRENCH CONSUMER PRICE INDEX (Base 1970 equals 100, rebased Jly 1977 to 1975), According to the International Monetary Fund

1975	145.9	147.0	148.2	149.5	150.6	151.7	152.8	153.8	155.1	156.3	157.3	158.2
1976	159.9	161.0	162.4	163.8	164.9	165.6	167.2	168.4	170.2	171.8	173.2	173.8
1977	174.3	175.5	177.1	179.4	181.1	182.5	120.5	121.1	122.2	123.2	123.6	124.0
1978	124.5	125.5	126.6	127.9	129.2	130.2	131.7	132.5	133.4	134.6	135.3	136.0
1979	137.2	138.2	139.4	140.8	142.3	143.5	145.4	146.9	148.1	149.9	150.9	152.0
1980	155.0	156.6	158.4	160.3	161.7	162.8	165.2	166.8	168.3	170.1	171.3	....

FRENCH RETAIL PRICE INDEX (Base 1970 eauals 100), According to the National Statistics Institute

1974	127.4	129.1	130.6	133.0	135.1	136.2	137.5	138.6	140.1	140.1	143.1	144.3
1975	145.9	147.0	148.2	149.5	150.6	151.7	152.8	153.8	155.1	156.4	157.3	158.2
1976	159.9	161.0	162.4	163.8	164.9	165.6	167.2	168.4	170.2	171.8	173.2	173.8
1977	174.3	175.5	177.1	179.4	181.1	182.5	184.1	185.1	186.7	188.2	188.9	189.4
1978	190.3	191.7	193.4	195.5	197.4	198.9	201.3	202.5	203.8	205.6	206.7	207.8
1979	209.7	211.1	213.0	215.1	217.4	219.2	222.1	224.4	226.3	229.0	230.5	232.3
1980	236.8	239.3	242.2	244.9	247.1	248.7	252.4	254.9	257.1	259.9	261.7	264.0

FRENCH RAW MATERIAL IMPORT PRICE INDEX (Base 1968 equals 100), According to the National Statistics Institute

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1974	237.4	239.6	243.7	247.3	240.1	223.4	208.3	202.3	192.9	190.9	189.3	181.7
1975	177.5	177.5	173.2	172.3	168.9	169.2	182.6	197.0	195.6	192.8	189.6	193.8
1976	198.4	201.3	209.8	237.4	250.6	270.6	274.0	271.8	283.1	301.5	317.5	327.9
1977	338.9	369.3	409.2	403.7	378.7	338.2	325.2	329.8	329.4	293.9	293.5	298.0
1978	298.8	296.0	289.1	293.2	304.9	307.9	296.9	292.7	308.4	316.7	319.2	310.6
1979	315.0	316.8	319.5	322.7	323.6	339.9	326.0	321.2	338.9	344.0	342.2	353.4
1980	383.6	391.0	359.9	330.2	317.5	314.4	314.2	312.5	n/a	n/a	315.4	313.8

FRENCH INDUSTRIAL PRODUCTION INDEX (Base 1970 equals 100), According to the Finance Ministry

1974	127.0	126.0	123.0	124.0	128.0	127.0	129.0	129.0	125.0	122.0	118.0	114.0
1975	116.0	115.0	112.0	112.0	108.0	113.0	110.0	110.0	109.0	114.0	112.0	117.0
1976	119.0	120.0	122.0	122.0	122.0	122.0	125.0	125.0	128.0	123.0	128.0	125.0
1977	130.0	127.0	129.0	127.0	125.0	128.0	124.0	124.0	126.0	122.0	127.0	122.0
1978	128.0	127.0	129.0	131.0	127.0	126.0	127.0	127.0	129.0	128.0	130.0	131.0
1979	132.0	132.0	134.0	130.0	132.0	132.0	135.0	135.0	136.0	132.0	134.0	136.0
1980	135.0	135.0	136.0	136.0	133.0	131.0	134.0	134.0	128.0	131.0	126.0	133.0

FRENCH DISCOUNT RATE (Pct, End of Period), According to the International Monetary Fund

1975	12.00	11.00	11.00	10.00	10.00	9.50	9.50	9.50	8.00	8.00	8.00	8.00
1976	8.00	8.00	8.00	8.30	8.00	8.00	9.50	9.50	10.50	10.50	10.50	10.50
1977	10.50	10.50	10.50	10.50	10.50	10.50	10.50	9.50	9.50	9.50	9.50	9.50
1978	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50
1979	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50
1980	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50	9.50

FRENCH CALL MONEY RATE (Pct), According to the International Monetary Fund

1975	11.42	9.96	9.17	8.28	7.60	7.32	7.28	7.18	6.92	6.88	6.74	6.45
1976	6.36	7.20	7.63	7.54	7.54	7.63	8.29	9.42	9.25	10.74	10.88	10.44
1977	9.94	9.83	9.73	9.22	9.07	8.92	8.67	8.52	8.30	8.36	8.97	9.30
1978	8.88	10.18	9.96	8.48	8.08	7.76	7.43	7.25	7.20	6.99	6.89	6.67
1979	6.64	6.66	6.77	6.92	7.20	8.01	9.34	10.44	11.00	11.47	11.95	12.17
1980	11.99	12.17	12.96	12.40	12.61	12.43	12.04	11.32	11.37	11.22	10.74	....

FRENCH GOVERNMENT BOND YIELD (Pct), According to the International Monetary Fund

1975	10.68	10.17	9.73	9.91	9.56	8.59	9.59	9.42	9.31	8.99	8.96	8.91
1976	8.86	8.87	8.94	8.97	9.07	9.13	8.74	9.03	9.41	9.62	9.69	9.58
1977	9.58	9.59	9.65	9.92	9.94	9.90	9.60	9.30	9.16	9.41	9.60	9.65
1978	9.61	9.55	9.46	9.09	8.98	8.86	8.85	8.64	8.53	8.53	8.48	8.33
1979	7.86	8.17	n/a	8.52	8.56	9.22	9.87	10.20	10.54	10.36	10.70	11.46
1980	11.75	12.36	13.36	13.12	12.86	12.96	12.88	12.73	12.94	13.56	13.61	....

FRENCH INDUSTRIAL SHARE PRICES (1970 equals 100, rebased Dec 1977 to 1975), According to the International Monetary Fund

1975	127.3	96.6	103.1	111.5	102.3	99.5	103.3	107.6	105.3	106.8	110.9	109.7
1976	112.8	118.5	115.3	110.1	108.7	106.5	102.0	102.6	91.0	80.8	77.8	82.8
1977	83.3	78.8	73.0	67.4	69.8	74.7	71.6	75.7	78.8	84.1	83.7	79.2
1978	73.7	75.4	73.7	75.4	100.2	102.0	112.6	113.2	124.1	119.3	116.8	118.2
1979	121.0	112.7	116.8	123.7	121.8	129.1	130.6	141.8	155.9	141.0	142.2	140.4
1980	153.2	155.9	139.4	142.1	151.2	151.4	149.5	150.3	152.6	164.0	....	....

FRENCH ANNUAL GROSS NATIONAL PRODUCT (in bln francs)

According to the International Monetary Fund

YEAR:	1978	1977	1976	1975	1974	1973	1972	1971
	2135.1	1881.8	1677.8	1455.2	1284.4	1121.3	987.8	873.1

FRENCH ANNUAL GROSS DOMESTIC PRODUCT (in bln francs)

According to the International Monetary Fund

YEAR:	1979	1978	1977	1976	1975	1974	1973	1972	1971
	1678.3	1626.5	1567.0	1524.2	1452.3	1449.6	1404.1	1332.5	1255.5

FRENCH RESERVES (in bln francs), According to the Finance Ministry

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1974	41.41	40.54	38.69	38.69	38.78	40.84	38.28	39.17	39.60	41.23	41.38	40.38
1975	95.91	96.49	97.37	98.48	100.52	93.80	93.19	94.59	95.57	99.65	101.79	100.98
1976	99.71	95.61	87.52	88.38	88.21	86.64	85.51	85.21	85.33	86.48	86.52	91.53
1977	92.20	92.37	92.31	92.94	93.23	103.11	101.59	101.90	101.98	102.06	101.67	106.55
1978	106.63	105.34	106.26	108.29	111.26	116.12	119.76	121.03	122.06	122.29	123.34	132.60
1979	135.60	136.78	138.60	139.23	139.26	158.02	160.19	160.36	159.81	162.78	163.51	209.63
1980	217.53	219.81	223.92	241.24	242.17	291.71	297.99	299.30	299.77	307.91	312.15	359.60

FRENCH GOVERNMENT FINANCE (in bln francs) +Surplus, −Deficit

According to the International Monetary Fund

Year		1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
1973:	Balance	− 2.84	+ .77	− 1.90	+11.30
	Revenue	58.43	61.10	52.03	58.48
	Expenditure ...	61.27	60.33	53.93	47.18
1974:	Balance	+ 1.68	+ 9.23	− 4.20	− 2.40
	Revenue	72.40	76.71	65.15	65.81
	Expenditure ...	70.72	67.48	69.35	68.21
1975:	Balance	− 3.55	− 5.70	−37.15	+ 3.39
	Revenue	74.53	83.31	56.45	81.26
	Expenditure ...	78.08	89.01	93.60	77.87
1976:	Balance	−19.02	+ 5.79	−20.50	+21.09
	Revenue	77.82	96.94	76.47	99.51
	Expenditure ...	96.84	91.15	96.97	78.42
1977:	Balance	−10.33	− 6.32	−26.21	+28.52
	Revenue	97.38	102.50	86.68	107.37
	Expenditure ...	107.71	108.82	112.89	78.53
1978:	Balance	−21.98	− 6.63	−26.23	+37.72
	Revenue	104.06	117.16	99.86	120.26
	Expenditure ...	126.04	123.76	126.09	82.54
1979:	Balance	−16.46	− 3.39	....	+39.24
	Revenue	122.66	135.23	....	139.21
	Expenditure ...	139.12	138.62	....	99.97
1980:	Balance	−12.08	+ 5.54	....	....
	Revenue	148.79	158.64	....	....
	Expenditure ...	160.87	153.10	....	....

FRENCH BALANCE OF PAYMENTS (in bln U.S. dlrs) +Surplus, −Deficit

According to the International Monetary Fund

Year	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
1973	− .225	+ .280	− .542	− .204
1974	−1.602	−1.864	−1.930	− .547
1975	− .369	+ .941	− .580	−3.510
1976	−4.950	−2.540	−10.800	−10.100
1977	−6.550	−3.800	−4.100	−1.900
1978	+ .590	+4.750	+3.730	+5.780
1979	+2.490	−1.840	+ .371	+ .232
1980	−10.270	−7.960	−11.000	−5.600

FRENCH MONEY SUPPLY (in bln francs)

According to the International Monetary Fund

1973	289.38	301.61	307.97	315.36
1974	337.58	336.18	333.79	361.86
1975	355.93	368.02	389.79	405.30
1976	416.29	429.92	440.54	436.84
1977	447.16	463.66	474.71	518.10
1978	485.85	497.32	525.21	531.37
1979	556.40	578.60	580.90	630.50
1980	598.20	618.60	628.40	....

FRENCH POPULATION (Millions: Mid-Year Estimates)

According to the International Monetary Fund

1979 — 53.48   1977 — 53.08   1975 — 52.79   1973 — 52.18   1971 — 51.25   1969 — 50.32
1978 — 53.28   1976 — 52.92   1974 — 52.56   1972 — 51.70   1970 — 50.77   1968 — 49.91

+Surplus, -Deficit

JAPANESE BALANCE OF TRADE (in bln U.S. dlrs), According to the Finance Ministry

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1973	+ .020	+ .154	+ .280	+ .415	+ .075	+ .132	+ .521	+ .016	+ .549	+ .120	+ .380	+ .566
1974	- .784	- .690	- .376	- .379	- .569	- .034	+ .339	+ .584	+ .690	+ .796	+ .602	+1.218
1975	- .631	+ .598	+ .789	+ .645	- .019	+ .495	+ .534	+ .516	+ .412	+ .350	+ .434	+1.122
1976	- .554	+ .669	+1.357	+ .733	+ .660	+ .975	+1.005	+ .587	+1.200	+1.140	+ .541	+1.650
1977	+ .077	+1.250	+1.560	+1.780	+ .603	+1.480	+2.050	+1.070	+1.690	+1.800	+1.560	+2.675
1978	+ .350	+ 2.34	+3.130	+2.270	+1.370	+2.950	+2.720	+1.990	+2.620	+1.040	+1.430	+2.620
1979	- .827	+ 1.09	+1.540	+ .471	- .004	+1.060	+ .148	- .669	+ .147	- .407	-1.270	+ .662
1980	-2.380	- .187	- .043	- .831	- .664	+ .127	+ .113	+ .314	+1.950	+ .776	+ .545	+ 2.39

JAPANESE INTERNATIONAL TRANSACTIONS — EXPORTS (in bln U.S. dlrs), According to the Finance Ministry

1973	1.796	2.512	2.937	2.764	2.775	2.942	3.249	2.895	3.264	3.260	3.450	4.099
1974	2.551	3.368	4.204	4.169	4.537	4.765	5.091	4.933	4.672	5.361	4.999	5.884
1975	3.627	4.360	4.987	4.739	4.304	4.400	4.704	4.325	4.450	4.750	4.304	5.802
1976	3.576	4.717	5.848	5.243	5.213	5.618	5.782	5.298	6.020	6.000	5.520	7.170
1977	4.680	5.740	7.060	6.750	6.010	6.580	7.100	6.420	6.690	6.940	6.840	8.450
1978	5.600	7.250	8.630	7.700	7.630	7.950	8.150	7.890	8.710	8.340	8.170	9.530
1979	5.960	7.630	9.270	7.810	8.130	8.520	8.720	8.140	9.190	8.730	8.380	10.670
1980	6.860	9.400	10.480	9.890	10.300	10.810	11.240	10.130	11.460	11.540	10.840	14.050

JAPANESE INTERNATIONAL TRANSACTIONS — IMPORTS (in bln U.S. dlrs), According to the Finance Ministry

1973	1.776	2.358	2.657	2.349	2.700	2.810	2.728	2.879	2.715	3.140	3.070	3.533
1974	3.335	4.058	4.580	4.548	5.106	4.731	4.752	4.349	3.982	4.565	4.397	4.666
1975	4.258	3.762	4.198	4.094	4.323	3.905	4.170	3.809	4.038	4.410	3.870	4.680
1976	4.130	4.048	4.491	4.510	4.553	4.643	4.772	4.711	4.820	4.860	4.979	5.520
1977	4.740	4.490	5.500	4.970	5.410	5.100	5.050	5.350	5.000	5.140	5.270	5.770
1978	5.250	4.910	5.500	5.430	6.250	5.000	6.660	5.910	6.100	7.300	6.740	6.910
1979	6.790	6.450	7.730	9.300	8.060	8.630	8.520	8.810	9.040	9.070	9.590	9.940
1980	9.240	9.590	10 530	10.720	10.960	10.680	11.130	9.820	9.510	10.760	10.290	11.660

+Surplus, -Deficit

JAPANESE OVERALL BALANCE OF PAYMENTS (in bln U.S. dlrs), According to the Finance Ministry

1973	- .606	+1.211	-1.091	-1.163	-1.185	- .959	- .657	- .872	- .581	- .959	-1.710	-1.183
1974	-1.932	-1.221	-1.022	- .760	-1.022	-1.277	- .210	- .513	+ .128	+ .354	+ .230	+ .380
1975	-1.242	+ .254	+ .298	- .412	- .391	- .282	+ .057	- .268	- .104	- .798	- .401	+ .613
1976	-1.080	+ .619	+ .654	+ .181	+ .467	+ .160	+ .721	+ .107	+ .428	- .098	- .280	+ .464
1977	- .846	+ .453	+ .935	+ .359	+ .390	+ .699	+ .937	+ .292	+ .511	+ .324	+1.830	+1.860
1978	- .208	+2.010	+3.140	+ .229	- .113	+ .576	+ .853	+ .346	+ .446	- .971	- .267	- .093
1979	- .974	- .761	-1.570	-2.970	- .754	- 372	-1.002	- .387	-2.330	-3.470	-1.560	- .512
1980	-2.220	- .840	-2.530	-5.380	- .247	Balanced	+ .322	+ .879	+ .946	-1.080	+1.350	+ .400

JAPANESE RESERVES (in bln U.S. dlrs), According to the Finance Ministry

1973	20.17	19.06	17.20	16.83	15.86	15.20	15.15	15.12	14.79	14.04	13.19	12.24
1974	11.56	11.90	12.42	12.71	13.16	13.42	13.20	12.90	13.16	13.45	13.73	13.51
1975	13.50	13.96	14.15	14.33	14.55	14.60	14.63	14.09	13.26	13.19	12.95	12.81
1976	13.15	13.95	14.18	14.93	15.21	15.39	15.94	16.29	16.49	16.58	16.72	16.60
1977	16.48	16.82	16.99	17.32	17.25	17.38	17.63	17.77	17.87	19.58	22.15	22.85
1978	23.37	24.19	29.21	27.53	27.71	27.33	29.37	29.20	29.24	29.39	32.26	33.02
1979	33.11	32.69	28.82	26.11	24.19	24.98	25.12	25.17	25.33	23.27	20.17	20.33
1980	21.01	20.77	18.54	18.91	21.40	22.64	22.79	23.05	23.77	24.74	24.94	25.23

JAPANESE INDUSTRIAL PRODUCTION INDEX (Base 1970 equals 100, rebased Dec. 1977 to 1975), According to ministry of International Trade and Industry

1974	135.3	127.1	130.8	129.3	131.6	124.4	125.4	123.3	123.1	121.9	114.9	111.1
1975	105.9	108.2	109.7	108.8	108.3	109.9	112.9	110.5	113.0	113.7	111.8	112.7
1976	114.9	117.5	122.5	126.2	123.9	125.5	126.8	126.0	125.5	125.7	128.9	128.8
1977	128.6	127.6	130.7	131.9	128.9	130.9	128.0	129.7	130.2	129.8	133.6	118.1
1978	119.1	119.4	121.9	122.0	122.4	122.4	122.1	122.9	124.4	124.1	125.7	127.5
1979	127.9	128.8	127.7	128.7	132.4	132.6	134.1	135.3	133.3	136.7	138.2	138.1
1980	139.8	147.7	142.6	145.2	143.5	142.2	142.9	136.4	141.7	142.9	140.8	144.0

JAPANESE UNEMPLOYMENT (Number of Unemployed in mlns), According to the Prime Minister's Office

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1974	n/a	n/a	.890	.690	.630	.610	.600	.740	.690	.750	.700	.830
1975	.990	1.080	1.120	.980	.910	1.006	.870	.940	.990	1.042	.990	1.050
1976	1.240	1.250	1.250	1.140	1.118	1.122	.990	1.030	1.010	1.009	.970	.920
1977	1.020	1.010	1.030	1.060	1.100	1.140	1.140	1.140	1.120	1.100	1.130	1.170
1978	1.130	1.150	1.170	1.210	1.280	1.330	1.290	1.280	1.340	1.250	1.280	1.250
1979	1.150	1.050	1.150	1.220	1.120	1.130	1.260	1.250	1.130	1.210	1.110	1.170
1980	1.040	1.000	1.060	1.160	1.110	1.070	1.180	1.180	1.090	1.130	1.210	1.180

JAPANESE WHOLESALE PRICE INDEX (Base 1965 equals 100; Rebased Oct. 1973 to 1970 and Dec. 1977 to 1975), According to the Bank of Japan

1973	107.6	108.7	109.6	110.2	111.2	113.5	114.8	117.2	119.3	121.7	125.6	134.5
1974	144.6	147.1	148.5	149.5	150.4	152.4	154.1	155.7	155.8	156.6	157.1	157.4
1975	156.7	155.9	155.6	155.9	155.9	155.7	155.9	156.8	157.3	157.9	158.3	159.2
1976	160.5	161.6	162.6	163.5	164.1	164.9	166.9	167.3	168.0	168.2	168.7	168.9
1977	168.7	169.4	169.5	169.4	169.6	169.2	168.3	168.6	168.8	168.3	167.2	105.7
1978	105.6	105.7	105.6	105.2	105.5	105.1	104.1	103.2	103.1	102.5	102.7	103.3
1979	103.9	104.8	105.7	107.5	109.2	110.6	112.7	114.5	116.1	117.4	119.2	121.4
1980	124.0	127.2	129.8	133.3	133.1	133.0	133.5	134.5	134.1	133.1	133.2	133.0

JAPANESE CONSUMER PRICE INDEX (Base 1970 equals 100; Rebased Aug. 1976 to 1975), According to the Prime Minister's Office

1973	114.5	116.9	118.4	120.7	122.7	123.0	123.9	125.0	127.3	129.1	130.4	135.1
1974	140.9	143.2	146.8	150.8	151.2	152.0	155.1	156.7	159.2	162.9	164.0	164.7
1975	165.5	166.0	167.6	171.3	172.5	172.4	172.8	172.4	175.6	178.6	177.3	177.2
1976	180.4	181.6	182.3	187.2	187.6	188.1	189.2	108.8	111.7	112.4	112.4	113.6
1977	114.7	115.3	116.0	117.9	119.0	118.4	118.1	118.1	120.2	120.8	119.4	119.1
1978	119.6	120.1	121.2	122.5	123.2	122.5	123.0	123.1	124.6	124.8	123.5	123.3
1979	123.4	123.0	124.0	125.7	127.0	127.1	128.2	126.9	128.5	130.1	129.6	130 4
1980	131.5	132.8	133.9	136.2	137.4	137.8	138.1	137.9	140.0	140.2	140.5	139.6

JAPANESE DISCOUNT RATE (End of Period Pct), According to the International Monetary Fund

1975	9.00	9.00	9.00	8.50	8.50	8.00	8.00	7.50	7.50	6.50	6.50	6.50
1976	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50
1977	6.50	6.50	6.00	5.00	5.00	5.00	5.00	5.00	4.25	4.25	4.25	4.25
1978	4.25	4.25	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50
1979	3.50	3.50	3.50	4.25	4.25	4.25	5.25	5.25	5.25	5.25	6.25	6.25
1980	6.25	7.25	9.00	9.00	9.00	9.00	9.00	8.25	8.25	8.25	7.25	7.25

JAPANESE CALL MONEY RATE (Period Average Pct), According to the International Monetary Fund

1975	12.67	13.00	12.92	12.02	11.06	10.72	11.00	10.69	9.67	8.73	7.61	7.96
1976	7.28	7.00	7.00	6.75	6.75	6.90	7.08	7.25	7.05	6.77	6.77	7.11
1977	7.00	7.00	6.69	5.87	5.18	5.48	5.66	5.75	4.98	4.92	4.62	5.01
1978	4.79	4.80	4.62	4.14	4.06	4.11	4.44	4.39	4.25	4.18	3.93	4.57
1979	4.29	4.35	4.64	4.89	5.12	5.34	5.80	6.69	6.81	6.74	7.58	8.05
1980	8.06	8.74	10.73	12.21	12.56	12.64	12.70	12.09	11.40	11.04	9.50	9.49

JAPANESE GOVERNMENT BOND YIELD (Period Average Pct), According to the International Monetary Fund

1975	9.70	9.15	9.35	9.29	9.08	9.17	9.10	9.17	9.12	9.09	9.16	9.02
1976	8.60	8.61	8.70	8.67	8.77	8.77	8.75	8.71	8.76	8.76	8.79	8.73
1977	8.58	8.50	8.50	8.41	7.73	7.31	6.74	6.81	6.86	6.72	6.58	6.27
1978	6.14	6.20	6.03	5.97	6.00	6.06	6.06	6.21	6.19	6.05	6.10	6.10
1979	6.11	6.37	6.95	7.66	7.75	8.07	7.75	7.92	7.86	8.41	8.76	8.64
1980	8.50	9.32	10.00	10.30	8.75	8.61	8.88	9.09	9.21	8.99	9.52	....

JAPANESE SHARE PRICES INDEX (Base 1970 equals 100, Rebased Dec. 1977 to 1975), According to the International Monetary Fund

1975	168.9	183.4	191.8	196.1	201.6	200.5	197.9	189.5	182.9	188.8	193.2	193.2
1976	206.3	206.1	209.0	204.6	208.7	215.6	214.9	217.2	217.1	215.1	212.2	232.2
1977	232.2	232.8	230.6	229.1	231.8	230.0	229.4	233.0	237.1	233.0	224.6	116.4
1978	120.1	123.4	127.4	131.7	131.4	132.2	135.6	134.7	137.3	139.9	141.3	143.4
1979	147.4	146.2	143.7	142.7	145.6	142.5	141.9	144.5	146.1	144.6	142.9	145.5
1980	148.3	150.7	146.3	147.9	149.8	150.1	150.5	152.0	155.0	158.5	158.6	....

JAPANESE MONEY SUPPLY (in bln yen)
According to the International Monetary Fund

Year	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
1972	26,662	27,492	29,311	32,117
1973	33,980	35,650	37,231	37,460
1974	39,201	41,232	40,992	41,984
1975	43,030	44,268	45,014	49,948
1976	49,755	51,787	51,033	56,179
1977	54,854	54,973	53,192	60,786
1978	58,059	60,257	62,242	64,721
1979	66,620	67,674	67,283	71,020
1980	71,020	71,005	68,130	64,391

JAPANESE WAGES — MONTHLY EARNINGS INDEX (Base 1970 equals 100, Rebased in 1977 to 1975); According to the International Monetary Fund

1972	121.9	130.2	136.9	141.2
1973	142.5	154.9	163.6	168.7
1974	168.8	194.1	208.8	212.7
1975	214.9	226.0	236.3	242.3
1975	246.0	256.3	263.9	269.7
1977	118.5	123.0	126.0	128.2
1978	129.2	130.8	133.0	135.0
1979	135.1	138.8	140.8	143.1
1980	143.9	148.1	149.6	....

JAPANESE GROSS NATIONAL PRODUCT (in bln yen)
According to the International Monetary Fund

1972	84,969	87,495	92,261	96,331
1973	102.600	108,071	112,648	118,313
1974	122,631	129,762	135,121	139,197
1975	139,683	143,929	147,279	150,456
1976	156,625	164,018	167,617	170,049
1977	176,448	182,249	186,091	188,359
1978	173,724	175,421	176,737	179,739
1979	182,943	186,013	189,167	191,168
1980	194,690	196,274	199,217	....

JAPANESE POPULATION (Millions: Mid-Year Estimates), According to the International Monetary Fund

1979	1978	1977	1976	1975	1974	1973	1972	1971	1969	1968	1967
115.87	114.90	113.86	112.77	110.57	110.16	108.70	107.18	105.69	104.34	103.16	101.95

JAPANESE GOVERNMENT FINANCE (in bln yen)
According to the International Monetary Fund

+Surplus, −Deficit

YEAR	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
1972: Balance	+ 992	−1.060	− 563	− 826
Revenue	2,523	2,654	2,225	2,278
Expenditure	1,531	3,714	2,788	3,104
1973: Balance	−1,282	− 5	− 230	− 770
Revenue	2,530	2,602	2,442	2,293
Expenditure	3,812	2,607	2,212	3,063
1974: Balance	+1,528	−1,965	+ 397	−1,757
Revenue	3,594	3,141	2,429	3,036
Expenditure	2,066	5,106	2,032	4,793
1975: Balance	−1,093	−1,845	− 953	−3,162
Revenue	2,075	3,432	2,390	2,829
Expenditure	3,167	5,276	3,343	5,991
1976: Balance	−2,410	+1,389	+ 929	−3,198
Revenue	2,434	6,620	2,623	1,732
Expenditure	4,844	5,232	1,694	4,930
1977: Balance	− 318	−4,997	−2,663	−3,444
Revenue	3,909	4,053	1,317	2,039
Expenditure	4,227	9,050	3,981	5,483
1978: Balance	−1,792	−4,081	−3,087	−4,430
Revenue	3,190	5,161	3,314	3,050
Expenditure	4,982	9,242	6,401	7,486
1979: Balance	−1,924	−1,542	−4,414	−3,891
Revenue	2,421	6,605	5,495	4,401
Expenditure	4,344	8,147	9,909	8,292
1980: Balance	−8,415	+2,168	....	....
Revenue	4,982	12,362	....	....
Expenditure	13,396	10,194	....	....

JAPANESE GROSS DOMESTIC PRODUCT (in bln yen)
According to the International Monetary Fund

1975	142,314	147,138	150,298	155,099
1976	160,094	165,736	170,286	172,631
1977	178,497	n/a	n/a	n/a
1978	114,360	116,837	120,097	122,696
1979	124,666	....	....	....

MEXICAN INDUSTRIAL PRODUCTION INDEX(Base 1970 equals 100, Rebased Sep. 1977 to 1975), According to the I.M.F.

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1975	138.2	127.3	128.5	142.6	138.9	135.2	138.1	138.1	134.0	149.2	137.9	133.0
1976	138.5	139.0	150.4	141.9	147.1	145.3	145.1	143.7	138.9	141.1	138.1	134.8
1977	134.5	134.1	149.6	144.2	151.8	152.4	151.3	154.0	104.0	109.3	110.3	104.5
1978	109.4	106.5	111.3	118.2	119.6	119.3	119.4	123.9	116.2	123.4	121.5	113.9
1979	120.1	115.8	126.5	121.4	133.8	129.8	133.1	130.9	126.5	137.9	133.6	126.5
1980	132.3	130.8	137.3	133.0	142.3	138.0	143.5	143.3	....	....	....	....

MEXICAN WHOLESALE PRICE INDEX (Base 1970 equals 100, Rebased Nov. 1977 to 1975), According to the I.M.F.

1975	157.2	159.0	159.8	161.6	164.7	169.6	170.4	170.2	170.5	172.0	174.4	176.5
1976	181.6	183.9	186.6	187.5	190.4	192.0	196.8	196.2	208.4	225.9	244.5	257.5
1977	263.4	267.9	273.0	280.9	287.0	289.8	291.8	299.9	301.5	300.9	180.1	183.0
1978	184.6	188.6	192.4	194.9	199.8	202.5	204.8	204.4	202.7	205.0	207.6	210.8
1979	218.3	222.9	225.6	226.7	232.5	235.0	237.6	241.4	244.8	249.4	249.8	252.8
1980	266.6	272.8	277.0	279.0	283.8	291.1	303.1	306.3	307.7	310.5	313.3	....

MEXICAN CONSUMER PRICE INDEX (Base 1970 equals 100, Rebased Oct. 1977 to 1975), According to the I.M.F.

1975	168.0	168.6	169.0	171.1	172.8	176.3	177.7	180.0	182.0	183.4	185.7	187.4
1976	190.4	194.1	196.6	197.7	199.2	199.7	200.5	203.0	206.7	216.0	227.2	232.4
1977	238.4	244.3	247.9	250.4	252.6	256.2	258.9	265.1	269.3	154.4	156.4	157.7
1978	161.7	163.2	164.8	166.7	167.9	169.7	172.6	174.7	175.8	182.0	183.9	185.4
1979	191.4	194.7	197.3	199.2	201.8	203.9	207.5	210.8	213.5	217.2	220.0	224.0
1980	234.9	240.3	245.2	249.5	253.5	258.6	265.8	271.4	274.4	278.4	283.3	....

MEXICAN BALANCE OF TRADE (in mln pesos)

+Surplus, −Deficit

According to the International Monetary Fund

1972	−1,318	−3,376	−4,118	−3,200
1973	−2,978	−3,502	−5,050	−5,409
1974	−5,595	−8,665	−9,099	−10,567
1975	−8,771	−9,917	−10,739	−12,767
1976	−7,351	−8,606	−10,622	−8,975
1977	− 245	−3,546	−9,666	−11,755
1978	−2,152	−8,384	−9,488	−6,016
1979	−12,390	−15,570	−19,770	−23,050
1980	−6,270	−22,540	−36,490	....

MEXICAN INTERNATIONAL TRANSACTIONS — IMPORTS (in mln pesos)

According to the International Monetary Fund

1972	7,475	8,833	9,340	9,630
1973	10,177	11,538	13,040	15,074
1974	15,916	19,680	19,776	22,803
1975	17,121	19,998	19,262	22,708
1976	17,228	19,914	20,570	29,777
1977	24,047	28,463	30,926	35,885
1978	30,654	36,094	42,653	46,228
1979	56,300	63,210	68,800	87,330
1980	85,070	107,870	123,810	....

MEXICAN INTERNATIONAL TRANSACTIONS — EXPORTS (in mln pesos)

According to the International Monetary Fund

YEAR	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
1972	6,157	5,457	5,222	6,430
1973	7,199	8,036	7,990	9,665
1974	10,317	11,015	10,677	12,236
1975	8,350	10,081	8,523	9,941
1976	9,877	11,308	9,948	20,802
1977	23,802	24,917	21,260	24,130
1978	28,502	27,710	33,165	40,212
1979	43,910	47,640	49,030	64,280
1980	78,800	85,330	87,320	....

MEXICAN ANNUAL BALANCE OF PAYMENTS (in mln U.S. dollars)

According to the I.M.F.

+Surplus, −Deficit

YEAR	1977	1976	1975	1974	1973	1972	1971
	....	−3,110	−4,056	−2,877	−1,415	− 916	− 846

MEXICAN ANNUAL GROSS DOMESTIC PRODUCT (in bln pesos)

According to the I.M.F.

+Surplus, −Deficit

YEAR	1979	1978	1977	1976	1975	1974	1973	1972	1971
	1,207.6	1,118.2	1,639.5	1,220.8	987.7	813.7	619.6	512.3	452.4

READERS NOTES

Days when no trading occurred, nor was there any change in the settling price, are considered as nominal and therefore not shown in the price tables.

Higher or lower settling prices, when no trading occurred, are due to either higher bids than-the-previous-day's settling price or lower offers then-the-previous-day's settling price, that prevailed at the day's close.

The information contained herein, while not guaranteed, has been accumulated by the Statistical Department of the C.M.E. from sources such as Banks, Departments of Trade, Industry, Labor, Treasury, Commerce, Employment, Finance, Central Statistics Office, U.S. Bureau of Mines, U.S. Federal Reserve Board, International Monetary Fund's publication *International Financial Statistics* and various news wire services.

The Chicago Merchantile Exchange assumes no responsibility for its correctness, nor for omissions of any portion of otherwise complete information.

MEXICAN INTERNATIONAL RESERVES (in mln U.S. dlrs)

According to the International Monetary Fund

Year	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
1972	1,051	1,175	1,140	1,164
1973	1,282	1,233	1,093	1,355
1974	1,538	1,546	1,354	1,395
1975	1,479	1,399	1,320	1,533
1976	1,501	1,509	858	1,253
1977	1,422	1,439	1,654	1,723
1978	1,691	1,626	1,697	1,842
1979	2,030	1,941	1,887	2,033
1980	2,223	2,464	....	....

MEXICAN GOVERNMENT FINANCE (in mln pesos)

+Surplus, −Deficit

According to the International Monetary Fund

1972: Balance	− 1,011	− 3,493	− 4,418	− 7,804
Revenue	9,758	10,781	10,367	11,430
Expenditure	10,769	14,274	14,785	19,234
1973: Balance	− 2,484	− 5,085	− 4,314	−15,532
Revenue	12,068	12,860	13,961	14,934
Expenditure	14,552	17,945	18,274	30,466
1974: Balance	− 3,554	− 3,482	− 6,410	−19,976
Revenue	15,302	17,865	17,805	19,736
Expenditure	18,856	21,347	24,215	39,712
1975: Balance	− 8,575	− 6,988	− 9,617	−16,869
Revenue	22,777	26,361	24,974	28,965
Expenditure	31,352	33,349	34,591	45,834
1976: Balance	−10,356	− 6,811	−13,092	−27,034
Revenue	28,989	35,162	32,120	38,390
Expenditure	39,345	41,973	45,212	65,424
1977: Balance	− 5,387	− 9,123	−10,780	−29,971
Revenue	42,841	49,148	48,008	53,544
Expenditure	48,228	58,271	58,788	83,515
1978: Balance	20,270	− 7,490	−40,830	−30,790
Revenue	52,570	65,540	218,610	70,600
Expenditure	72,840	73,030	259,440	101,390
1979: Balance	− 7,900	−22,930	−21,040	−40,750
Revenue	72,850	87,520	85,790	95,910
Expenditure	80,750	110,450	106,830	136,660

MEXICAN POPULATION (Millions: Mid-Year Estimates)

According to the International Monetary Fund

YEAR	1978	1977	1976	1975	1974	1973	1972	1971
	66.94	64.59	62.33	60.15	58.12	56.16	54.27	52.45

MEXICAN MONEY SUPPLY (in bln pesos)

According to the International Monetary Fund

YEAR	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
1972	53.47	55.45	57.77	61.15
1973	64.69	67.78	72.58	74.84
1974	78.54	81.91	81.74	100.77
1975	96.02	100.03	98.46	122.36
1976	112.78	116.73	123.89	140.04
1977	146.05	148.61	160.70	175.21
1978	186.49	203.23	216.17	227.17
1979	301.72	306.74	310.67	383.17
1990	388.90	....	....	....

MEXICAN WAGES: MONTHLY EARNINGS INDEX (Base 1970 equals 100, Rebased in 1977 to 1975), According to the International Monetary Fund

1972	109	111	115	124
1973	116	122	126	153
1974	147	152	165	194
1975	185	196	206	216
1976	214	231	247	313
1977	150	157	166	180
1978	173	185	193	204
1979	206	221	231	247
1980	247	260	....	....

MEXICAN DISCOUNT RATE (Period Average Pct)

According to the International Monetary Fund

1974	4.50	4.50	4.50	4.50
1975	4.50	4.50	4.50	4.50
1976	4.50	4.50	4.50	4.50
1977	4.50	4.50	4.50	4.50
1978	4.50	4.50	4.50	4.50
1979	4.50	....	....	....

SWITZERLAND'S BALANCE OF TRADE (in bln francs), According to the Federal Customs Office

+Surplus, −Deficit

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1973	−.779	−.580	−.527	−.453	−.514	−.511	−.572	−.619	−.469	−.700	−.496	−.410
1974	−.969	−.557	−.795	−.741	−.625	−.674	−.724	−.756	−.603	−.616	−.197	−.303
1975	−.569	−.319	−.279	−.347	−.058	+.112	+.020	−.143	−.048	+.098	+.445	+.237
1976	−.124	+.031	Balance	+.176	+.174	+.007	+.083	−.325	−.160	+.294	+.239	−.133
1977	−.085	−.114	−.350	−.168	−.125	−.146	+.005	−.615	−.030	−.097	+.145	+.491
1978	−.205	+.036	−.324	−.119	−.108	−.111	+.038	−.157	+.122	+.013	+.005	+.284
1979	−.188	−.355	−.334	−.302	−.329	−.076	−.586	−.681	−.459	−.601	−.385	−.416
1980	−.770	−1.110	−1.230	−1.260	−.669	−.741	−.992	−1.030	−1.100	−.794	−.509	−.755

SWITZERLAND'S INTERNATIONAL TRANSACTIONS—EXPORTS (in bln francs), According to the Federal Customs Office

1973	2.099	2.293	2.523	2.274	2.630	2.432	2.541	2.122	2.526	2.852	2.988	2.682
1974	2.560	2.873	3.066	2.971	3.222	2.883	3.157	2.994	2.907	3.291	3.166	2.857
1975	2.520	2.682	2.669	2.862	2.619	2.939	2.870	2.168	2.821	3.160	3.007	3.074
1976	2.460	2.800	3.299	3.115	3.050	3.083	3.083	2.520	3.130	3.620	3.590	3.400
1977	3.040	3.190	3.670	3.290	3.380	3.720	3.510	2.880	3.670	3.600	3.930	4.030
1978	3.160	3.340	3.530	3.450	3.520	3.860	3.340	3.030	3.530	3.600	3.760	3.670
1979	3.170	3.330	3.850	3.350	3.800	3.850	3.630	3.180	3.620	4.230	4.240	3.775
1980	3.671	4.220	4.450	4.130	4.000	4.270	4.310	3.180	4.090	4.700	4.240	4.330

SWITZERLAND'S INTERNATIONAL TRANSACTIONS—IMPORTS (in bln francs), According to the Federal Customs Office

1973	2.879	2.882	3.050	2.727	3.145	2.943	3.113	2.741	2.986	3.552	3.485	3.092
1974	3.529	3.416	3.861	3.712	3.846	3.558	3.882	3.750	3.510	3.908	3.364	3.160
1975	2.080	3.001	2.949	3.240	2.677	2.827	2.850	2.311	2.869	3.061	2.526	2.836
1976	2.580	2.770	3.299	2.938	2.880	3.076	3.000	2.845	3.290	3.326	3.350	3.530
1977	3.120	3.300	4.020	3.460	3.510	3.860	3.510	3.490	3.700	3.700	3.790	3.540
1978	3.360	3.300	3.850	3.570	3.620	3.980	3.300	3.190	3.410	3.590	3.750	3.390
1979	3.350	3.680	4.190	3.620	4.130	3.920	4.220	3.860	4.080	4.830	4.630	4.191
1980	4.591	5.320	5.680	5.390	4.670	5.020	5.300	4.210	5.190	5.500	4.750	5.080

SWITZERLAND'S RESERVES (in bln francs), According to the Swiss National Bank

1973	10.41	11.37	12.07	10.05	11.25	13.37	10.69	10.58	12.91	9.83	9.30	12.52
1974	7.49	7.47	10.07	8.08	8.02	11.19	8.88	7.91	10.94	8.40	8.47	8.00
1975	9.29	9.93	11.15	9.34	9.75	10.58	9.72	10.19	10.10	9.74	9.77	14.70
1976	11.31	11.05	13.51	12.29	12.10	16.07	14.57	13.55	15.82	13.20	13.86	20.40
1977	13.20	13.55	15.73	12.48	12.25	15.49	13.09	12.94	14.75	13.31	14.77	20.51
1978	18.67	19.82	20.11	19.65	19.05	21.20	18.58	20.86	23.06	25.82	27.73	31.92
1979	29.54	29.64	27.95	24.07	24.26	25.90	23.14	22.37	24.83	22.35	23.23	26.39
1980	21.47	22.08	22.37	21.22	19.64	23.52	20.37	19.91	23.16	19.20	20.82	27.36

SWITZERLAND'S UNEMPLOYMENT (Number of Unemployed), According to the Department of Industry, Trade and Labor

1975	n/a	n/a	2,761	5,661	6,527	7,531	8,527	10,114	12,449	15,756	20,316	26,258
1976	31,579	32,216	27,974	25,936	22,860	19,682	15,422	14,091	12,991	12,986	15,292	17,401
1977	20,977	17,538	14,068	13,780	12,282	10,200	8,756	8,261	7,752	8,542	10,551	11,566
1978	15,097	14,442	11,200	10,160	9,370	8,400	9,287	7,800	8,100	9,300	11,300	13,000
1979	17,200	14,200	12,100	11,100	10,560	9,286	8,557	8,115	7,704	7,801	8,434	8,903
1980	11,371	8,644	7,211	6,443	5,665	5,031	4,714	4,683	4,635	4,800	5,542	6,286

SWITZERLAND'S CONSUMER PRICE INDEX (Base 1966 equals 100, Rebased Nov. 1977 to 1977), According to the Department of Industry, Trade and Labor

1973	133.9	135.4	136.0	136.3	137.3	138.3	138.5	139.0	140.2	143.1	146.1	148.3
1974	149.5	148.6	149.1	148.2	150.8	151.6	152.1	154.5	156.1	157.1	159.3	159.5
1975	160.4	160.9	161.5	161.6	163.1	163.7	163.4	163.8	164.5	164.7	165.2	165.0
1976	165.9	165.8	165.5	165.5	165.2	165.5	165.7	166.4	166.0	166.3	166.7	167.1
1977	167.4	167.5	167.2	167.4	167.3	168.4	168.5	168.4	168.6	169.0	100.1	100.3
1978	100.3	100.4	100.5	100.7	100.8	101.0	101.0	101.0	101.0	101.0	100.8	101.0
1979	101.4	102.5	103.0	103.3	103.7	105.1	105.4	105.2	105.7	105.8	105.7	106.0
1980	106.5	106.7	107.0	107.5	108.2	108.6	108.9	109.6	109.7	109.5	110.5	110.9

SWITZERLAND'S WHOLESALE PRICE INDEX (Base 1963 equals 100), According to the Department of Industry, Trade and Labor

Year	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1973	123.2	125.0	126.4	128.1	129.1	129.7	130.5	130.5	132.5	132.5	137.7	139.7
1974	143.0	144.3	150.5	152.0	152.6	152.6	153.5	154.1	155.3	155.7	155.8	153.4
1975	152.7	152.2	149.5	149.3	148.9	147.8	147.6	147.9	146.8	146.6	146.2	146.2
1976	146.1	146.4	147.1	147.7	147.6	148.1	148.4	148.2	148.0	147.6	147.6	147.9
1977	148.3	148.5	149.3	149.4	149.5	149.0	148.4	147.1	147.6	146.5	146.1	145.5
1978	144.7	144.3	144.0	143.8	144.0	143.7	143.0	141.9	140.7	140.7	142.1	142.1
1979	143.0	145.1	145.6	146.8	148.5	149.2	149.0	148.9	149.8	150.2	151.8	151.9
1980	153.0	153.6	155.0	156.0	155.7	155.8	156.2	155.9	155.8	157.0	158.3	158.9

SWITZERLAND'S DISCOUNT RATE (End of period Pct), According to the International Monetary Fund

1975	5.50	5.50	5.00	5.00	4.50	4.50	4.50	4.00	3.50	3.00	3.00	3.00
1976	2.50	2.50	2.50	2.50	2.50	2.00	2.00	2.00	2.00	2.00	2.00	2.00
1977	2.00	2.00	2.00	2.00	2.00	2.00	1.50	1.50	1.50	1.50	1.50	1.50
1978	1.50	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
1979	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00
1980	2.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00

SWITZERLAND'S GOVERNMENT BOND YIELD (Period Average Pct), According to the International Monetary Fund

1975	6.83	6.66	6.83	6.86	6.76	6.50	6.43	6.18	6.20	6.08	5.96	5.81
1976	5.40	5.29	5.14	5.19	5.21	5.14	5.09	4.99	4.88	4.60	4.48	4.42
1977	4.04	3.98	3.95	3.93	4.44	4.49	4.22	4.08	3.94	3.85	3.84	3.78
1978	3.65	3.45	3.49	3.40	3.48	3.39	3.37	3.31	3.25	3.07	3.03	3.03
1979	3.11	3.08	3.22	3.21	3.18	3.45	3.49	3.51	3.50	3.60	4.04	4.04
1980	4.48	4.72	5.10	4.97	4.82	4.72	4.60	4.87	4.87	4.69	4.68	4.73

SWITZERLAND'S INDUSTRIAL SHARE PRICES (Base 1970 equals 100, Rebased 1977 to 1975), According to the International Monetary Fund

1975	66.8	70.5	70.3	72.3	75.5	70.3	70.4	67.9	64.7	65.6	71.1	72.5
1976	76.8	77.7	79.3	77.1	76.8	76.4	79.3	79.4	77.1	74.6	73.9	76.8
1977	80.1	78.7	79.5	82.0	81.6	80.1	80.6	81.8	83.6	83.4	115.8	115.7
1978	114.3	121.0	112.7	112.1	112.0	112.8	113.1	111.2	107.8	103.5	109.1	112.1
1979	119.3	124.5	124.3	126.1	126.6	121.4	122.0	125.8	126.7	127.8	120.9	120.2
1980	121.7	125.0	114.1	112.5	116.5	117.2	119.9	120.7	119.1	115.5	113.3	111.4

SWITZERLAND'S HOME & IMPORT GOODS PRICE INDEX (Base 1970 equals 100, Rebased 1977 to 1975), According to the I.M.F.

1975	136.8	136.4	134.0	133.8	133.5	132.4	132.3	132.5	131.5	131.4	131.0	131.0
1976	130.9	131.2	131.8	132.3	132.2	132.7	133.0	132.8	132.6	132.3	132.5	132.9
1977	133.1	133.1	133.8	133.9	134.0	133.5	133.0	131.8	132.3	131.3	130.9	98.0
1978	97.4	97.2	97.0	96.8	97.0	96.8	96.3	95.6	94.7	94.7	95.7	95.7
1979	96.3	97.7	98.0	98.9	100.0	100.5	100.3	100.2	100.9	101.1	102.2	102.3
1980	103.0	103.4	104.4	105.1	104.8	104.9	105.2	105.0	104.9	105.7	106.6	107.0

SWITZERLAND'S ANNUAL GROSS NATIONAL PRODUCT (in bln francs), According to the International Monetary Fund

YEAR:	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969
	149.1	148.1	147.6	145.9	144.4	146.5	134.5	120.5	106.5	93.9	84.0

SWITZERLAND'S ANNUAL BALANCE OF PAYMENTS (in mln U.S. dlrs, 1977 & 1978 mln francs), According to the I.M.F.

+Surplus, −Deficit

YEAR:	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969
	+7,870	+8,270	+3,501	+2,587	+171	+280	+220	+80	+70	+524

SWITZERLAND'S POPULATION (Millions: Mid-Year Estimates), According to the International Monetary Fund

YEAR:	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968
	6.33	6.34	6.33	6.35	6.40	6.44	6.43	6.39	6.23	6.19	6.14	6.07

SWITZERLAND'S GOVERNMENT FINANCE (in mln francs),

According to the International Monetary Fund +Surplus, −Deficit

YEAR		1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
1974:	Balance	+ 635	+ 135	− 101	−1,553
	Revenue	3,382	3,145	2,262	3,046
	Expenditure	2,678	2,872	2,268	4,087
	Net Lending	69	138	95	512
1975:	Balance	+ 236	+ 20	− 193	−1,829
	Revenue	3,056	3,204	2,790	2,549
	Expenditure	2,632	3,287	2,898	3,845
	Net Lending	188	− 103	85	533
1976:	Balance	− 115	+ 185	+ 570	−2,017
	Revenue	3,012	4,077	3,456	3,236
	Expenditure	2,971	3,967	3,443	4,804
	Net Lending	156	− 75	− 557	449
1977:	Balance	− 145	+ 95	− 41	−1,200
	Revenue	3,278	4,075	3,216	2,390
	Expenditure	3,297	4,568	2,837	3,509
	Net Lending	126	− 588	420	81
1978:	Balance	+ 178	+ 793	+ 599	−1,634
	Revenue	3,494	4,737	3,606	3,242
	Expenditure	3,250	4,540	3,046	4,592
	Net Lending	66	− 596	− 39	284
1979:	Balance	+ 197	+ 276	− 393	−2,432
	Revenue	3,372	3,895	2,772	3,616
	Expenditure	3,054	4,102	3,106	3,689
	Net Lending	121	− 483	59	359
1980:	Balance	− 69	+ 472	+ 488	....
	Revenue	3,721	4,969	3,648	....
	Expenditure	3,670	4,292	3,759	....
	Net Lending	120	205	− 599	....

SWITZERLAND'S MONEY SUPPLY (in bln francs)

According to the International Monetary Fund

1972	54.72	54.82	54.98	54.40
1973	54.17	55.43	54.74	54.46
1974	52.90	53.51	53.52	53.76
1975	54.32	54.69	54.83	56.10
1976	57.33	58.56	59.10	60.49
1977	60.96	61.69	61.56	60.77
1978	67.58	68.23	69.58	73.08
1979	76.90	74.28	72.76	74.60
1980	69.61	68.30	69.78	....

SWITZERLAND'S WAGES: HOURLY EARNINGS INDEX

(Base 1970 equals 100, Rebased in 1977 to 1975),
According to the International Monetary Fund

1972	117.4	118.5	119.7	121.1
1973	128.2	129.0	130.5	132.0
1974	141.2	142.2	144.2	145.7
1975	153.1	153.6	153.9	154.1
1976	155.8	155.9	156.1	156.4
1977	103.8	103.3	103.7	103.7
1978	106.4	106.4	106.3	107.5
1979	109.7	110.0	109.6	110.3
1980	116.1	115.4	115.8	....

SWITZERLAND'S ANNUAL GROSS DOMESTIC PRODUCT (in bln francs)

According to the International Monetary Fund

YEAR:	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970
	158.0	151.0	146.3	142.9	139.8	141.1	130.1	116.7	103.0	90.7

SWITZERLAND'S ANNUAL GROSS FIXED CAPITAL FORMATION (in bln francs)

According to the International Monetary Fund

37.5	33.1	30.9	30.7	33.6	38.9	38.2	34.6	30.1	25.0

SWITZERLAND'S ANNUAL GOVERNMENT CONSUMPTION (in bln francs)

According to the International Monetary Fund

20.7	19.6	19.0	19.3	18.1	16.6	14.8	12.9	11.4	9.6

SWITZERLAND'S ANNUAL PRIVATE CONSUMPTION (in bln francs)

According to the International Monetary Fund

100.6	94.6	92.0	87.8	85.9	83.1	75.9	67.8	59.7	53.3

SWITZERLAND'S INDUSTRIAL PRODUCTION INDEX

(Base 1970 equals 100, Rebased in 1977 to 1975),
According to the International Monetary Fund

YEAR	1st. Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
1973	106	110	107	117
1974	110	115	108	111
1975	90	93	89	110
1976	89	98	94	105
1977	105	105	104	106
1978	106	109	102	...
1979	108	106	109	111
1980	117	115	113	...